

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
 Data File : BF124389.D
 Acq On : 21 Jun 2021 12:41
 Operator : JU/CG
 Sample : M2773-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-8

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124389.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.346	380	384	394	rBV	166900	183375	12.10%	1.876%
2	4.999	488	495	498	rBV	587266	730903	48.22%	7.478%
3	5.410	562	565	576	rBV	698276	705867	46.57%	7.222%
4	6.434	735	739	749	rBV	1021861	901872	59.50%	9.227%
5	6.622	768	771	777	rVB	16673	17486	1.15%	0.179%
6	6.716	783	787	793	rBV	27660	31109	2.05%	0.318%
7	6.781	795	798	802	rVB	257545	213184	14.07%	2.181%
8	6.934	820	824	835	rBV	385189	329144	21.72%	3.368%
9	7.351	890	895	898	rBV	809197	700083	46.19%	7.163%
10	7.975	998	1001	1011	rBV	118956	136704	9.02%	1.399%
11	8.069	1013	1017	1020	rVB	307866	271576	17.92%	2.779%
12	9.145	1196	1200	1203	rBV	1820683	1374337	90.67%	14.061%
13	9.263	1217	1220	1224	rBV2	19974	17336	1.14%	0.177%
14	9.822	1311	1315	1319	rBV	453946	350989	23.16%	3.591%
15	10.192	1371	1378	1380	rBV3	8935	19729	1.30%	0.202%
16	10.481	1423	1427	1432	rBB	43164	36439	2.40%	0.373%
17	10.616	1446	1450	1453	rBV	434123	396127	26.13%	4.053%
18	10.681	1457	1461	1466	rBV	137423	127982	8.44%	1.309%
19	11.310	1564	1568	1571	rBV	472927	364804	24.07%	3.732%
20	11.616	1611	1620	1627	rBV3	11268	18150	1.20%	0.186%
21	11.704	1630	1635	1637	rVV	25382	20961	1.38%	0.214%
22	11.839	1649	1658	1661	rBV2	37268	43682	2.88%	0.447%
23	12.116	1699	1705	1706	rBV3	20935	26890	1.77%	0.275%
24	12.410	1752	1755	1760	rVB	59836	52459	3.46%	0.537%
25	12.627	1787	1792	1797	rBV3	22097	31133	2.05%	0.319%
26	12.904	1834	1839	1842	rBV	1574779	1515701	100.00%	15.508%
27	13.369	1907	1918	1926	rBV4	54600	140584	9.28%	1.438%
28	13.433	1926	1929	1932	rBV	56736	46374	3.06%	0.474%
29	13.798	1985	1991	1992	rBV4	12996	20558	1.36%	0.210%
30	13.957	2015	2018	2022	rVB	303579	254436	16.79%	2.603%
31	14.116	2038	2045	2054	rBV3	59166	124434	8.21%	1.273%
32	14.192	2054	2058	2064	rVV7	23565	38889	2.57%	0.398%
33	14.710	2140	2146	2151	rBV4	51022	94219	6.22%	0.964%
34	15.345	2248	2254	2260	rVV5	30620	55662	3.67%	0.570%
35	15.415	2262	2266	2272	rVB3	188970	250698	16.54%	2.565%
36	15.845	2335	2339	2344	rBV8	15956	28805	1.90%	0.295%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	16.063	2373	2376	2381	rBV6	10654	20810	1.37%	0.213%
38	16.474	2442	2446	2454	rVB6	16228	39970	2.64%	0.409%
39	16.921	2514	2522	2526	rBV7	18469	40315	2.66%	0.412%

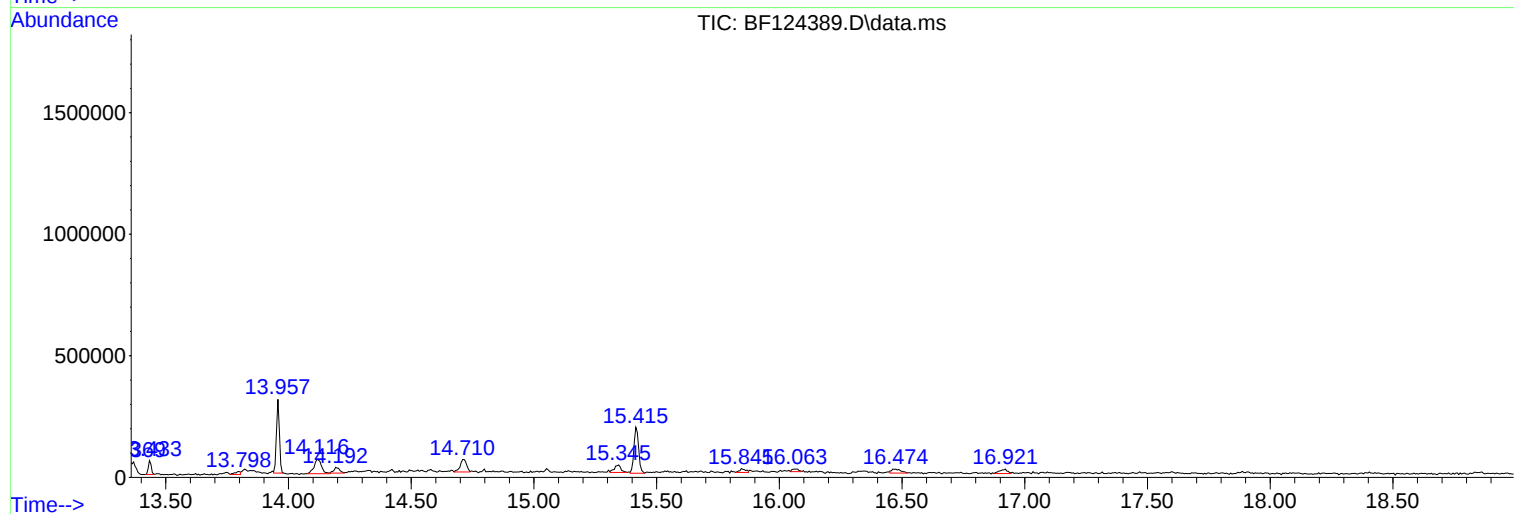
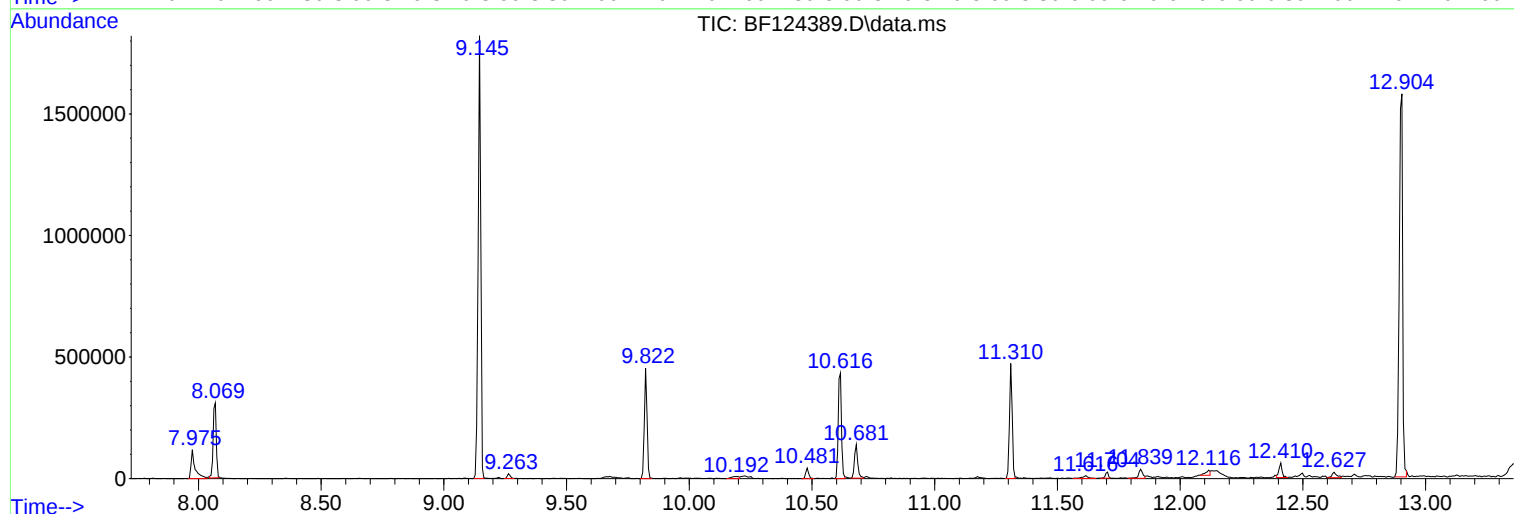
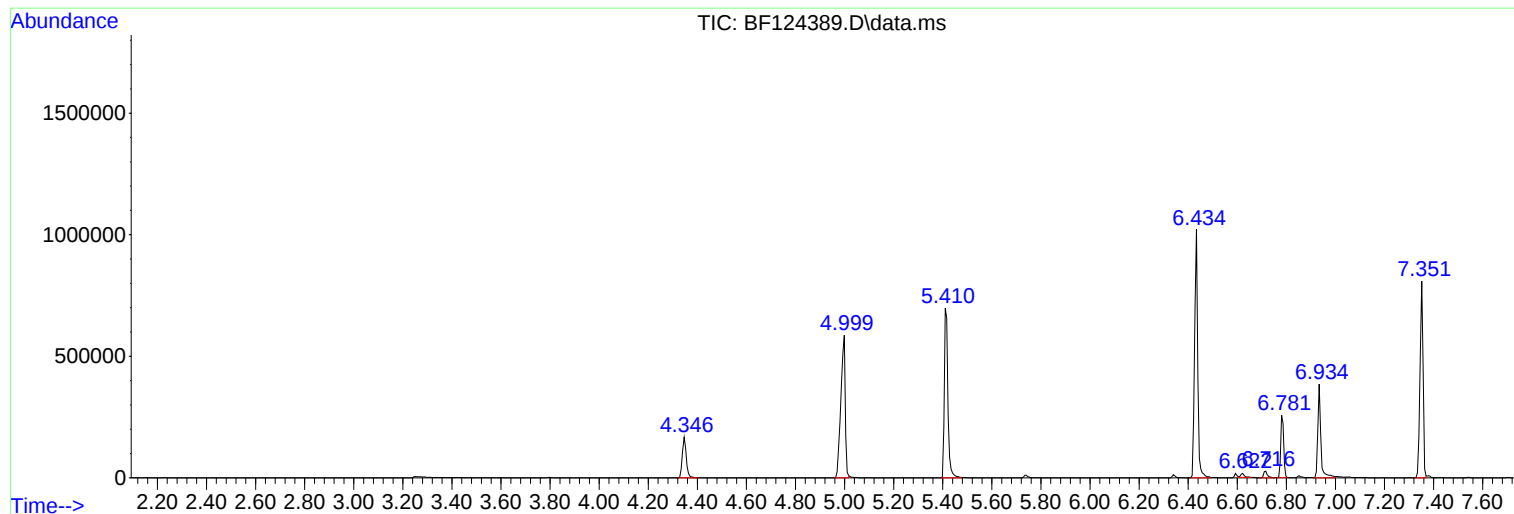
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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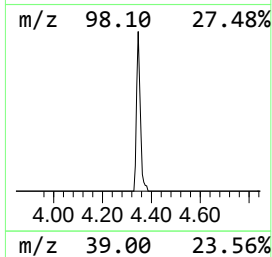
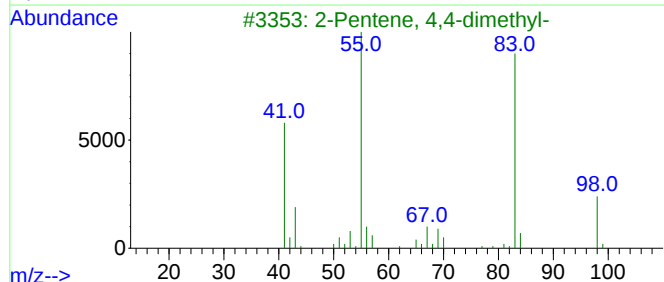
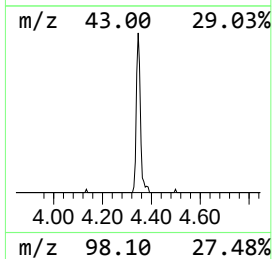
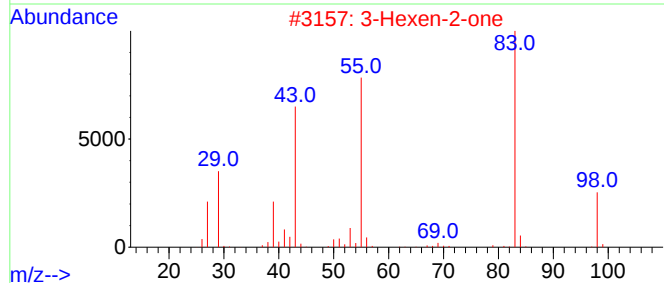
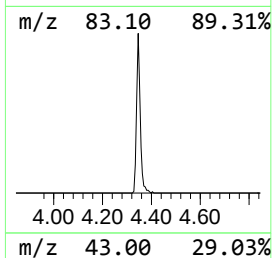
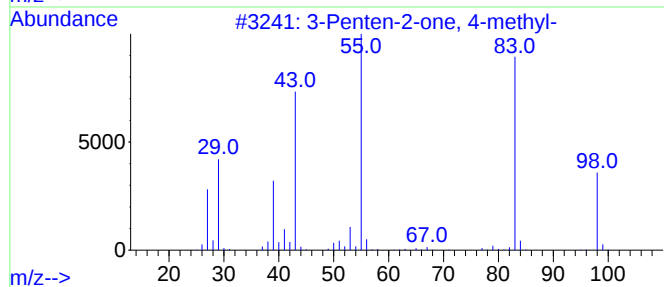
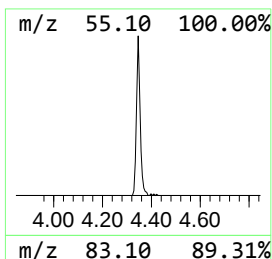
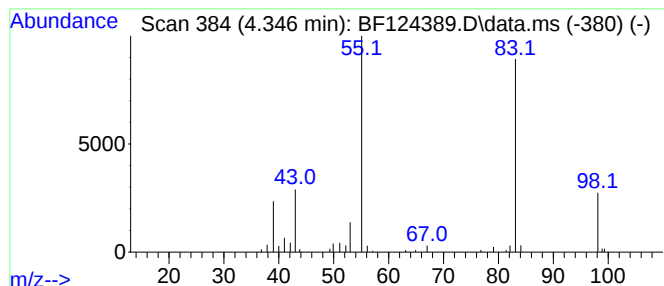
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.346	17.20 ng	183375	1,4-Dichlorobenzene-d4	6.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			3-Hexen-2-one	98	C6H10O	000763-93-9	83
3			2-Pentene, 4,4-dimethyl-	98	C7H14	026232-98-4	78
4			2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	78
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	78



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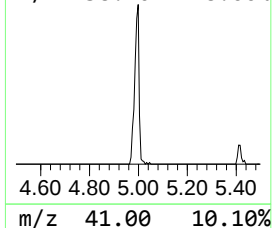
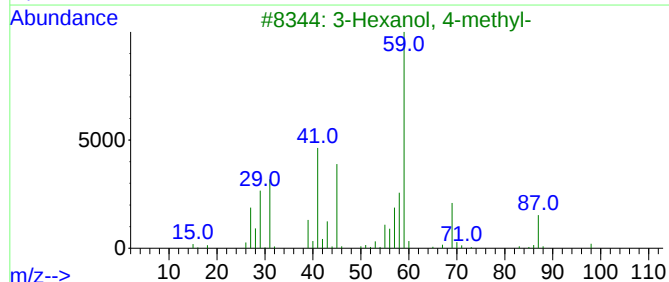
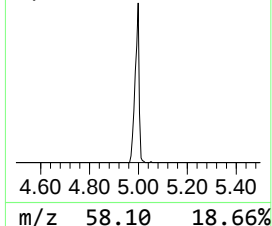
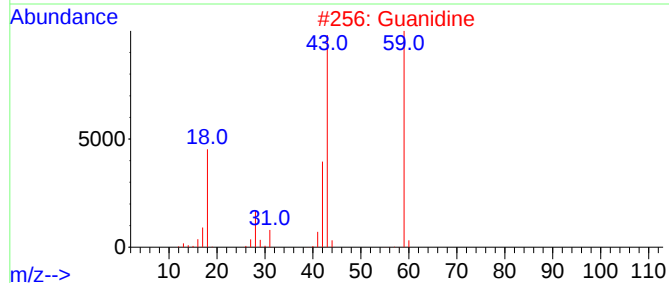
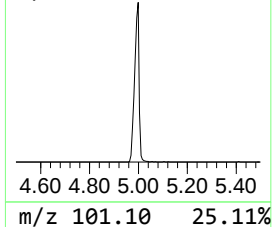
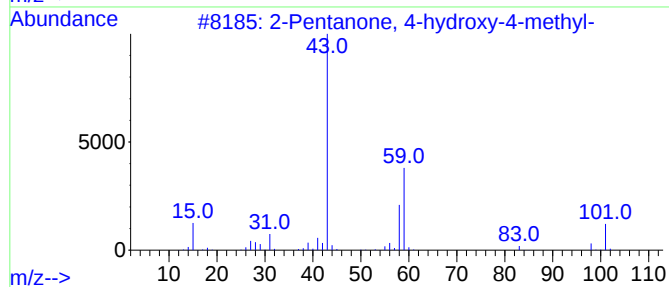
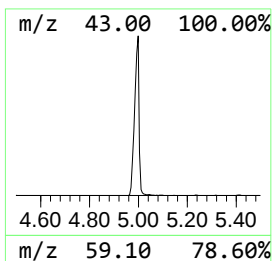
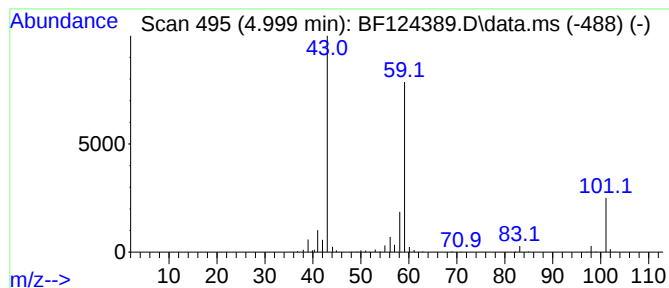
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.999	68.57 ng	730903	1,4-Dichlorobenzene-d4	6.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Guanidine	59	CH5N3	000113-00-8	50
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	36
4			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	28
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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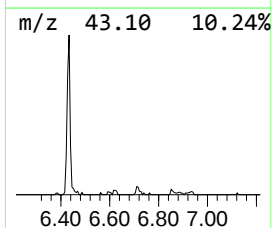
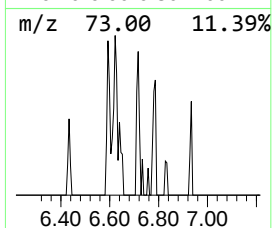
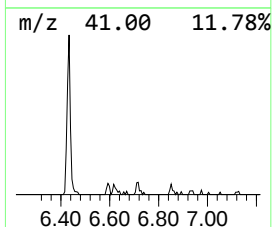
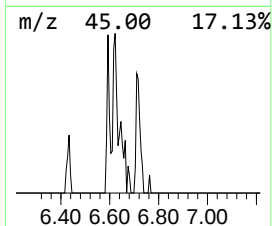
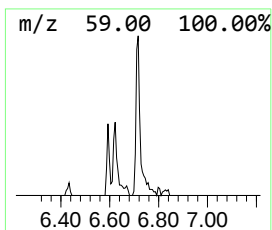
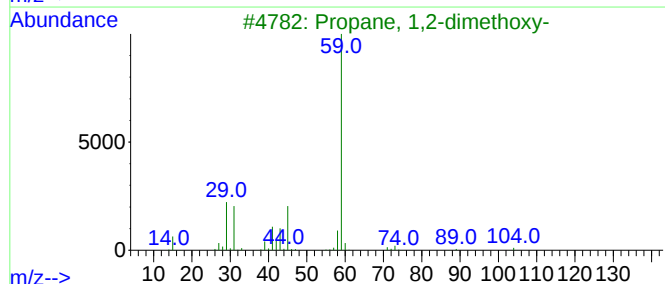
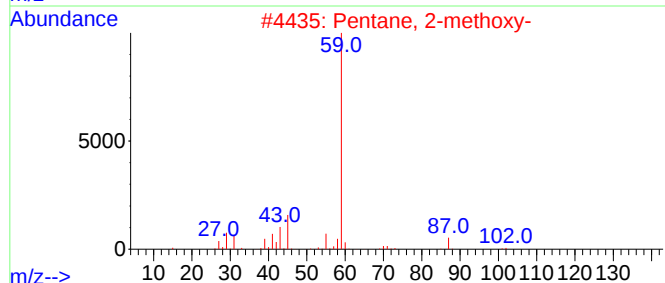
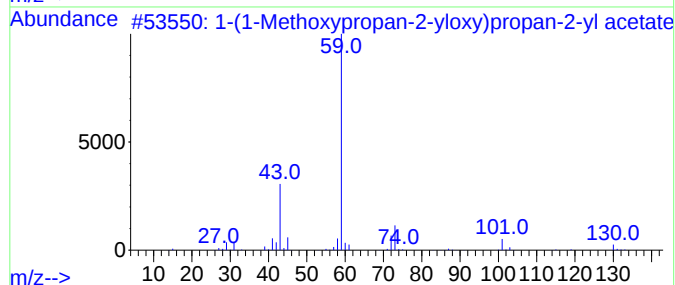
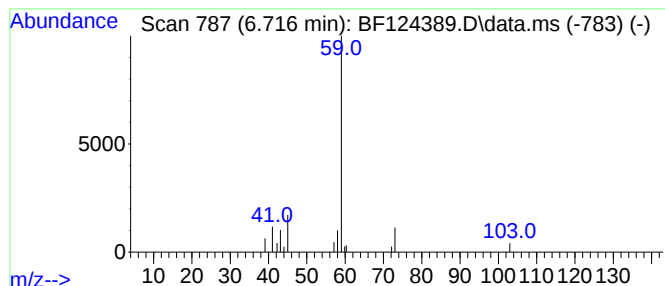
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.716 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.716	2.92 ng	31109	1,4-Dichlorobenzene-d4	6.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(1-Methoxypropan-2-yloxy)propa...	190	C9H18O4	1000367-08-6	43
2			Pentane, 2-methoxy-	102	C6H14O	006795-88-6	40
3			Propane, 1,2-dimethoxy-	104	C5H12O2	007778-85-0	40
4			Propanoic acid, 2-hydroxy-2-meth...	118	C5H10O3	002110-78-3	39
5			Tetraglyme	222	C10H22O5	000143-24-8	39



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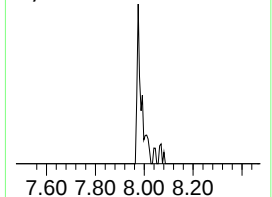
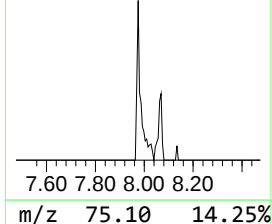
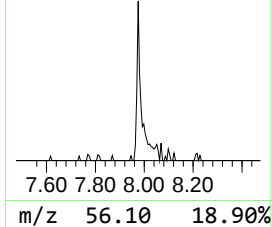
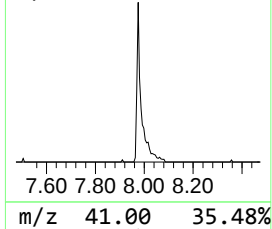
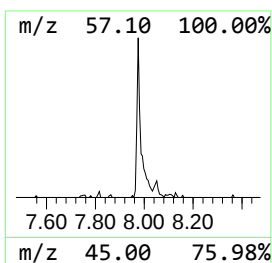
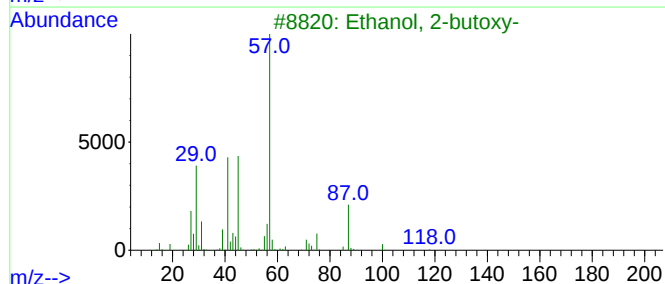
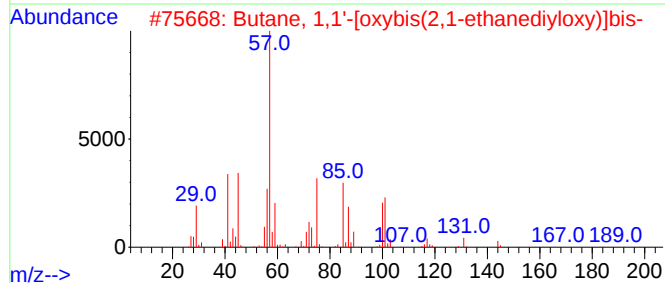
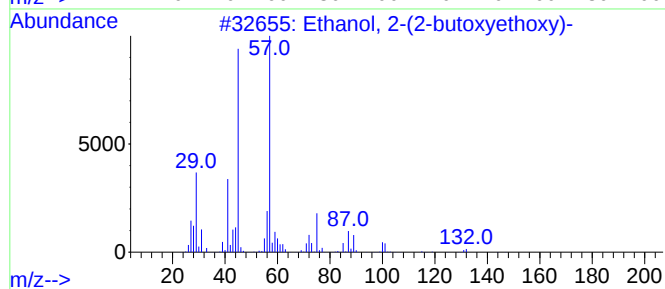
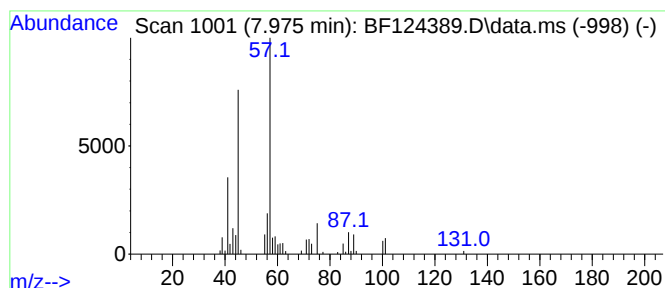
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.975	10.07 ng	136704	Naphthalene-d8	8.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	64
3			Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	53
4			Carbonic acid, bis(1-methylpropy...	174	C9H18O3	000623-63-2	53
5			Butane, 1-(1-methylpropoxy)-	130	C8H18O	000999-65-5	53



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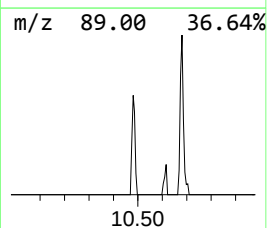
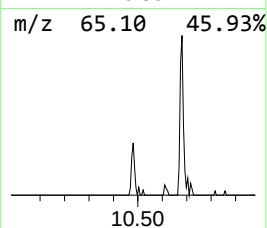
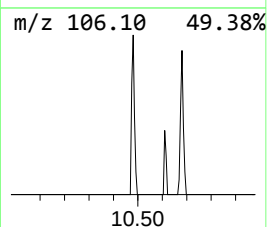
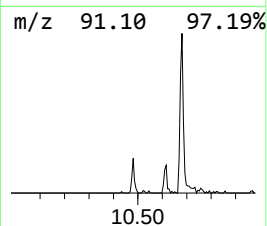
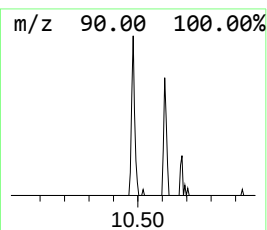
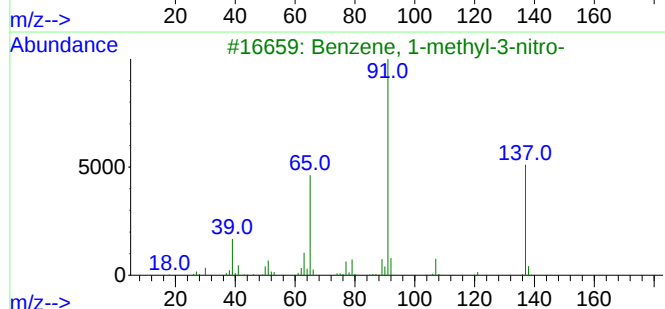
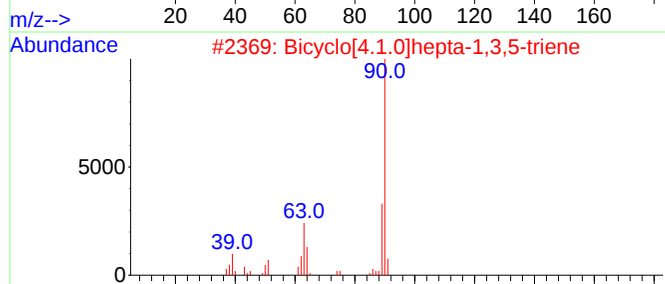
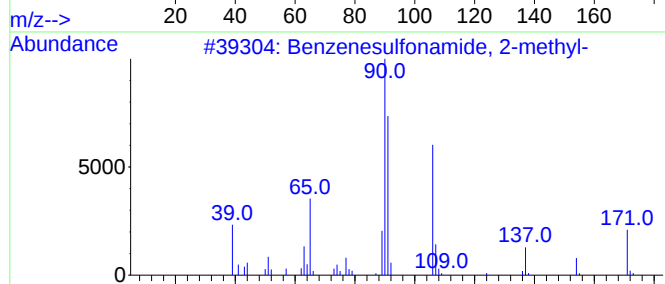
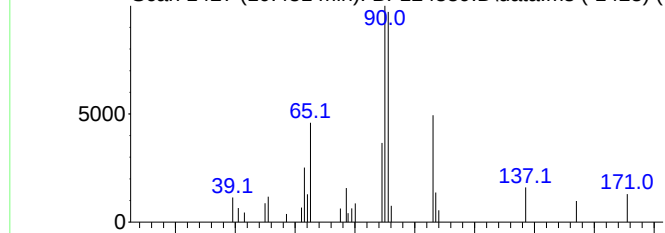
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzenesulfonamide, 2-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.480	2.08 ng	36439	Acenaphthene-d10	9.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	94
2			Bicyclo[4.1.0]hepta-1,3,5-triene	90	C7H6	004646-69-9	43
3			Benzene, 1-methyl-3-nitro-	137	C7H7NO2	000099-08-1	25
4			Benzocyclobuten-1(2H)-one	118	C8H6O	003469-06-5	25
5			Benzene, 1-methyl-4-nitro-	137	C7H7NO2	000099-99-0	22

Abundance Scan 1427 (10.481 min): BF124389.D\data.ms (-1423) (-)



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Acq On : 21 Jun 2021 12:41
Operator : JU/CG
Sample : M2773-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SB-8

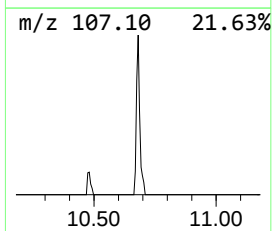
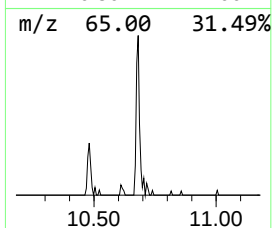
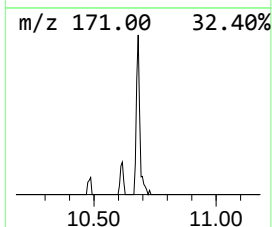
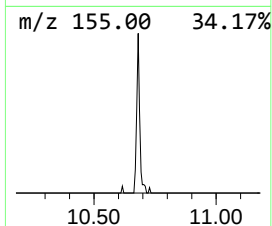
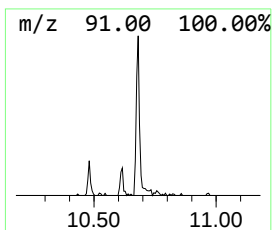
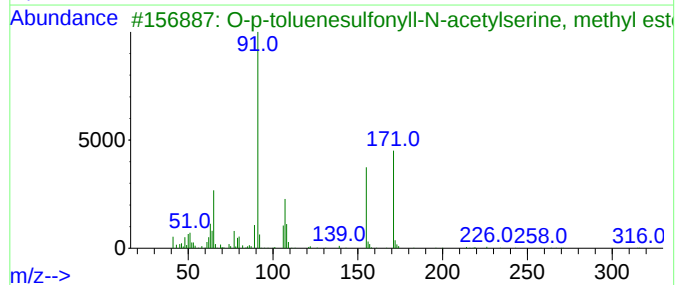
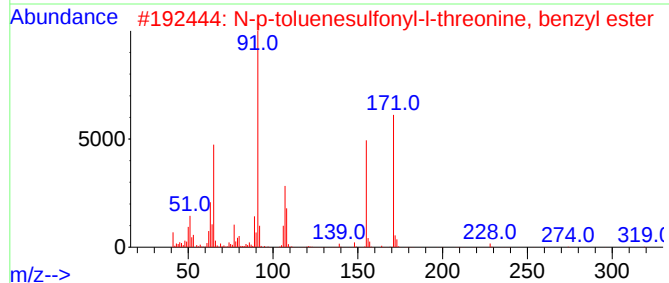
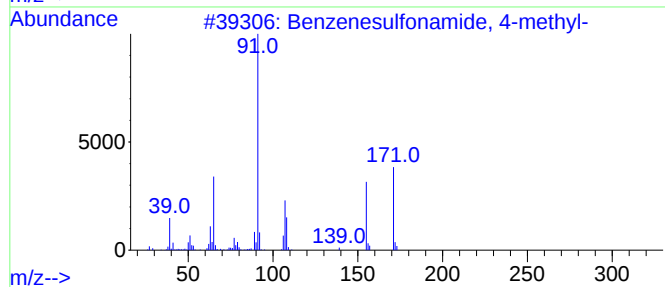
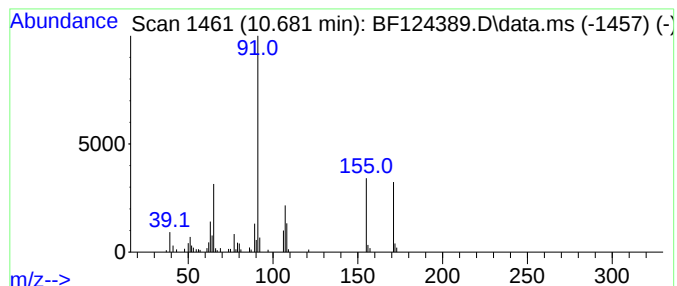
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzenesulfonamide, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.681	7.02 ng	127982	Phenanthrene-d10	11.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	97
2			N-p-toluenesulfonyl-L-threonine,...	363	C18H21NO5S	1000130-34-4	91
3			O-p-toluenesulfonyl-L-N-acetylser...	315	C13H17NO6S	1000126-44-8	91
4			Toluene-4-sulfonic acid, 2-benzy...	366	C18H22O6S	118653-93-3	43
5			4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
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Sample : M2773-08
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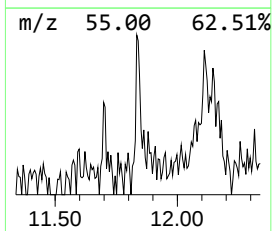
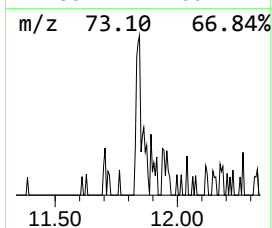
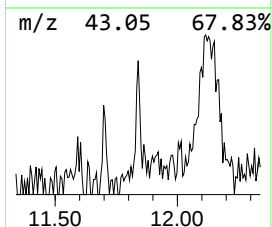
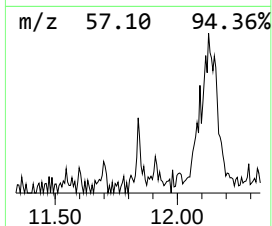
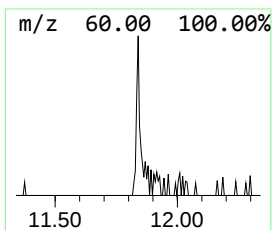
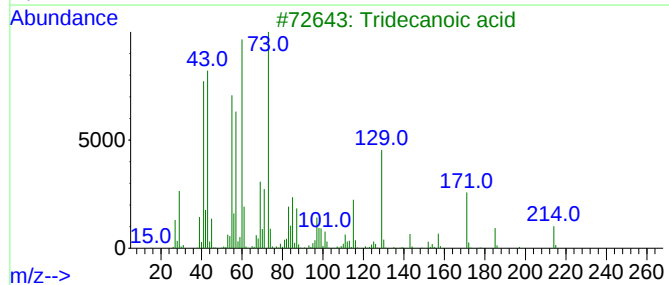
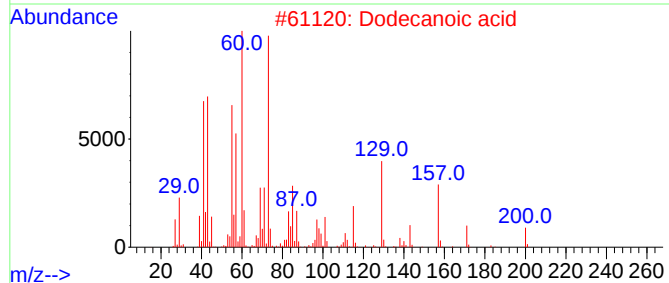
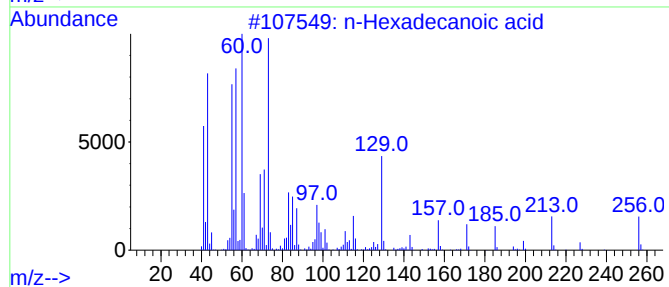
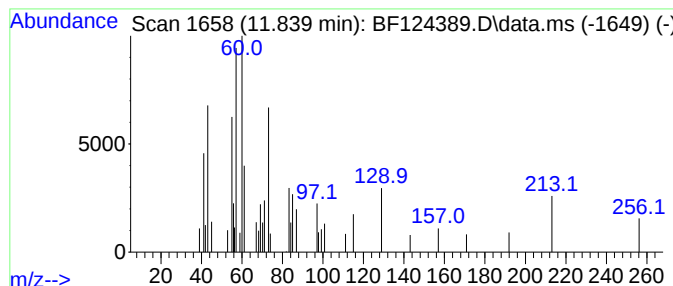
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 n-Hexadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.839	2.39 ng	43682	Phenanthrene-d10		11.310	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	81
2	Dodecanoic acid		200	C12H24O2	000143-07-7	46
3	Tridecanoic acid		214	C13H26O2	000638-53-9	38
4	Pentadecanoic acid		242	C15H30O2	001002-84-2	38
5	.beta.-D-Glucopyranoside, methyl		194	C7H14O6	000709-50-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
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Misc :
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Instrument :
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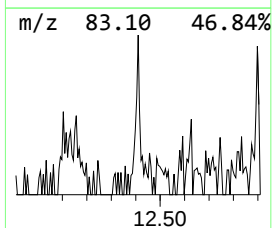
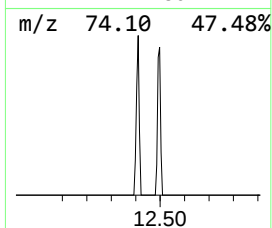
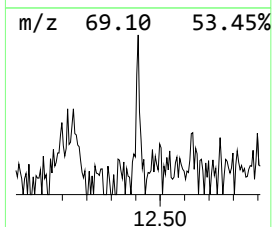
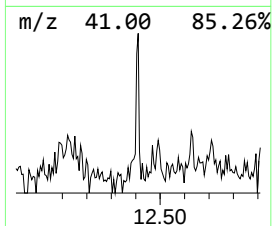
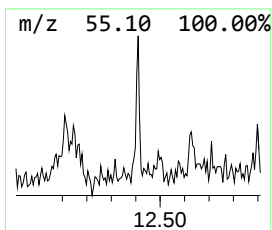
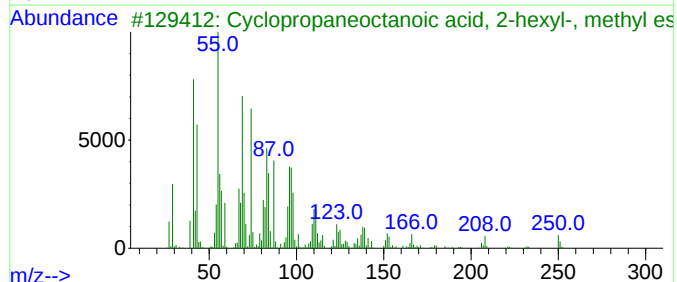
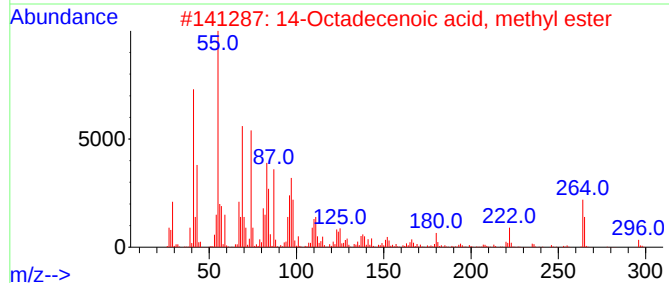
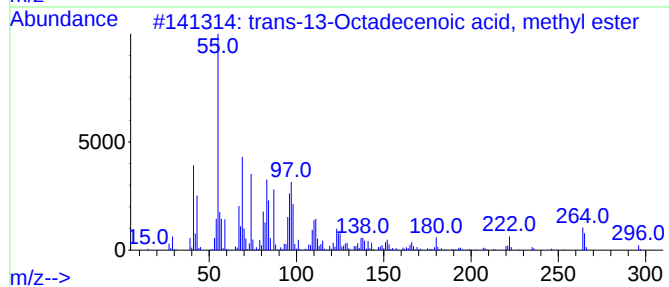
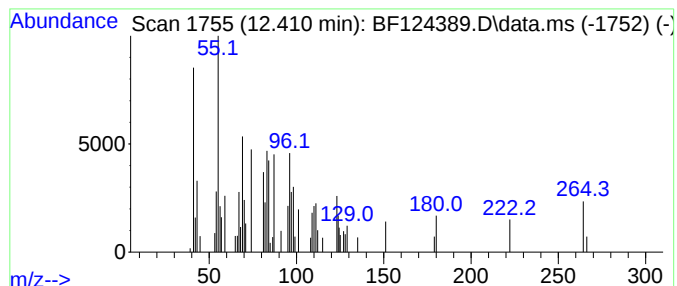
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 trans-13-Octadecenoic acid,... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.410	2.88 ng	52459	Phenanthrene-d10	11.310

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	64
2			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	59
3			Cyclopropaneoctanoic acid, 2-hex...	282	C18H34O2	010152-61-1	50
4			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	47
5			6-Octadecenoic acid, methyl este...	296	C19H36O2	002777-58-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
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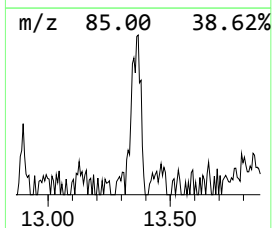
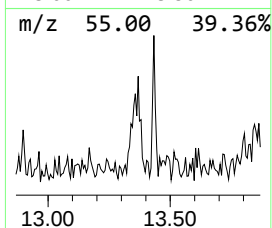
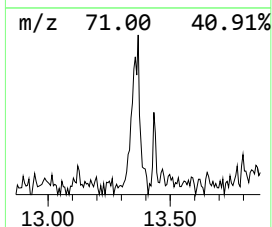
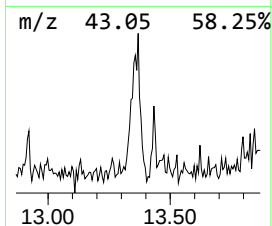
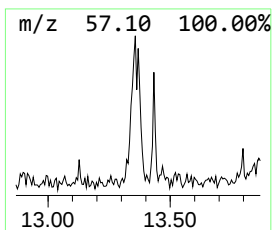
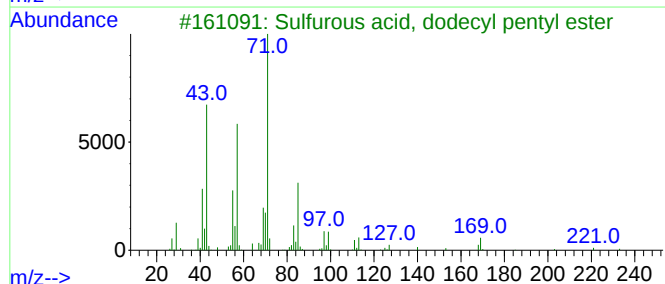
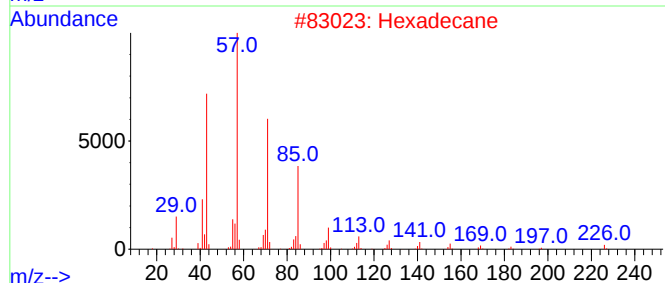
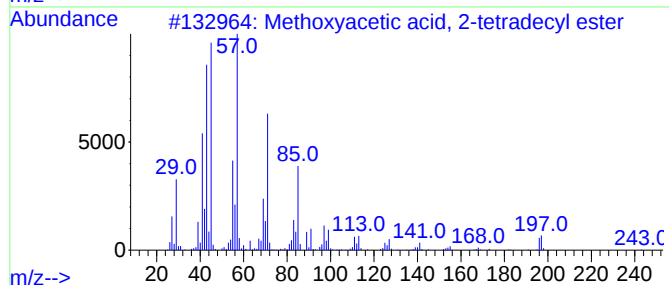
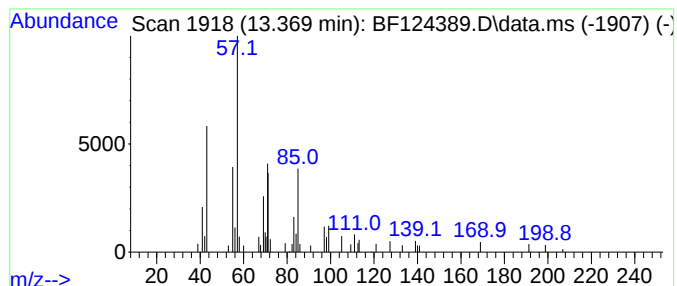
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Methoxyacetic acid, 2-tetra... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.369	11.05 ng	140584	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methoxyacetic acid, 2-tetradecyl...	286	C17H34O3	1000282-04-8	87
2			Hexadecane	226	C16H34	000544-76-3	80
3			Sulfurous acid, dodecyl pentyl e...	320	C17H36O3S	1000309-14-5	59
4			Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	59
5			Sulfurous acid, pentyl tetradecy...	348	C19H40O3S	1000309-14-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
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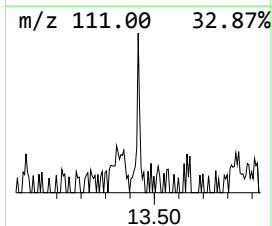
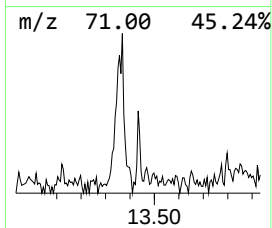
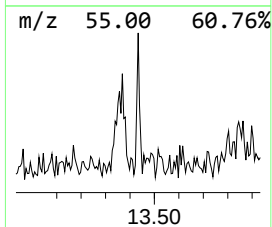
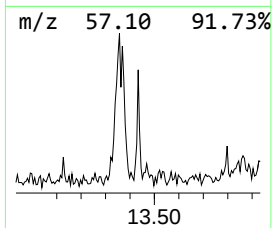
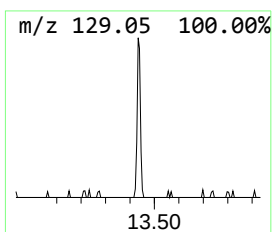
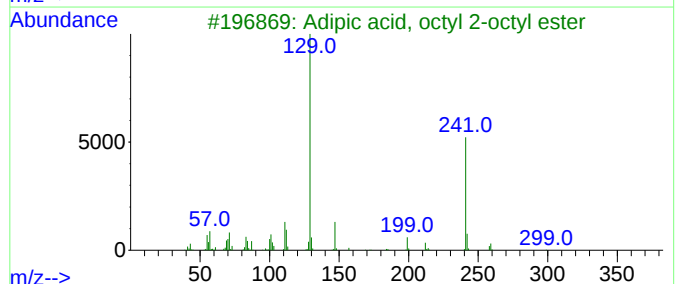
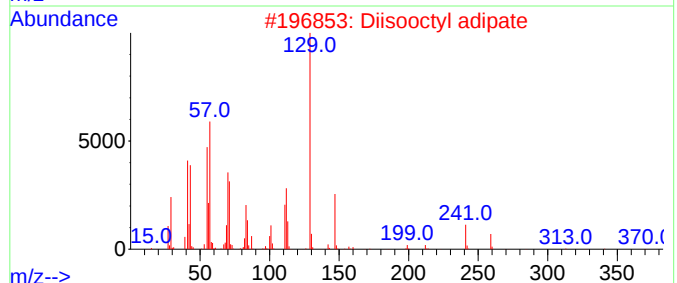
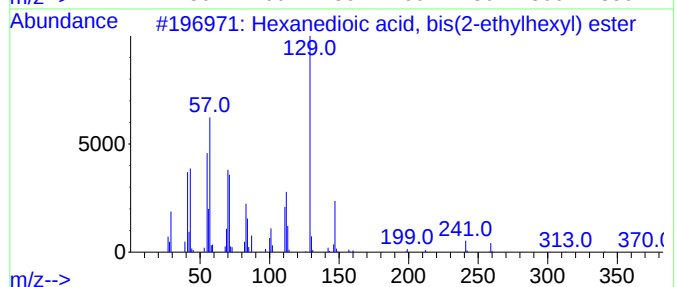
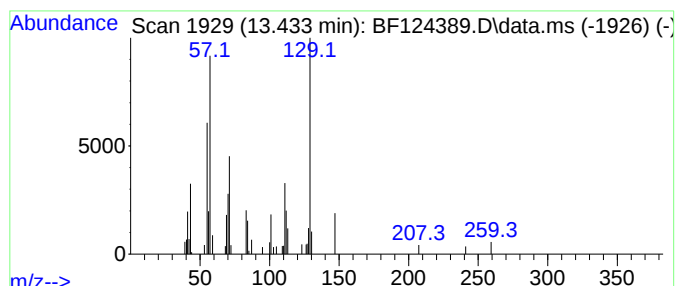
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Hexanedioic acid, bis(2-eth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.433	3.65 ng	46374	Chrysene-d12	13.957	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	74
2	Diisooctyl adipate	370	C22H42O4	001330-86-5	72
3	Adipic acid, octyl 2-octyl ester	370	C22H42O4	1000324-45-0	50
4	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	50
5	Isobutyl octan-2-yl carbonate	230	C13H26O3	1000372-74-7	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
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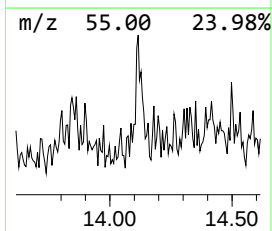
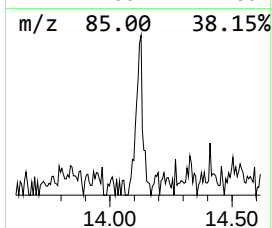
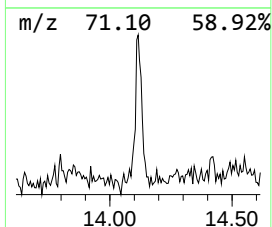
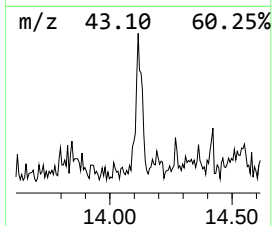
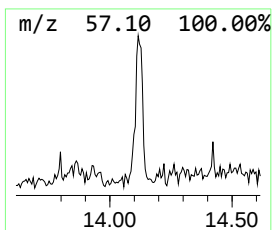
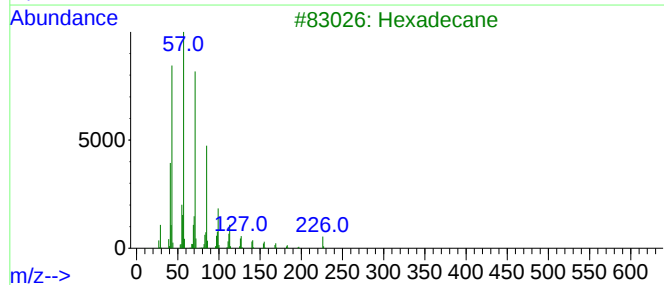
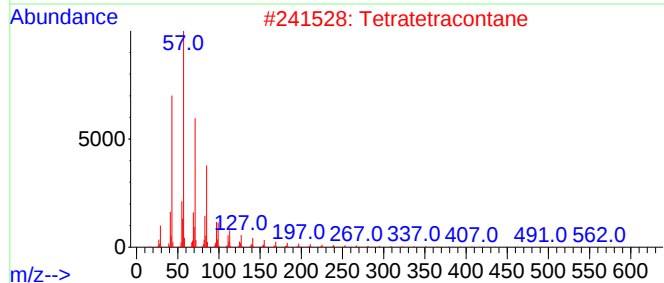
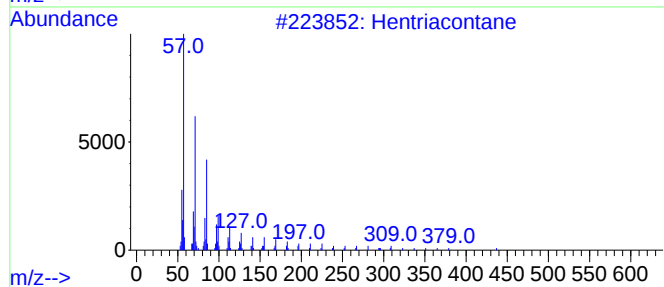
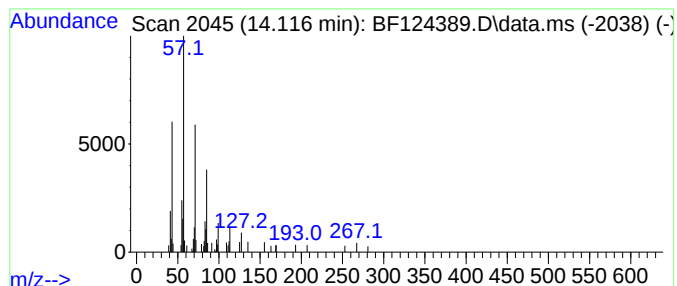
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Hentriacontane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.116	9.78 ng	124434	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	87
2			Tetratetracontane	619	C44H90	007098-22-8	86
3			Hexadecane	226	C16H34	000544-76-3	80
4			Nonadecane	268	C19H40	000629-92-5	80
5			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
Data File : BF124389.D
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Sample : M2773-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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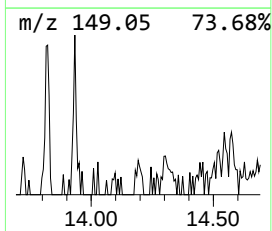
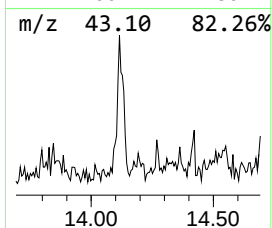
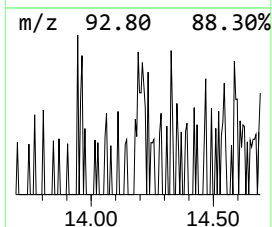
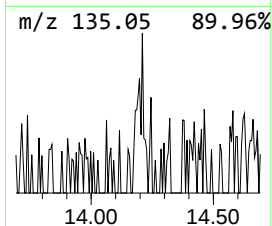
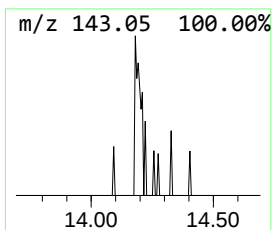
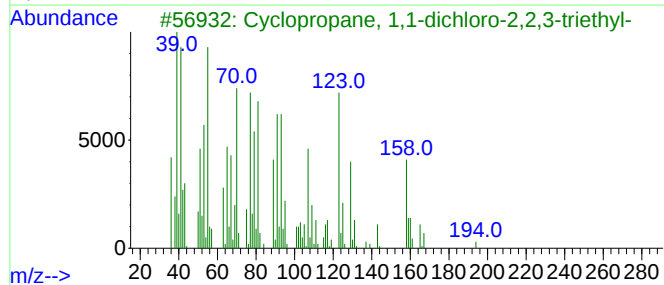
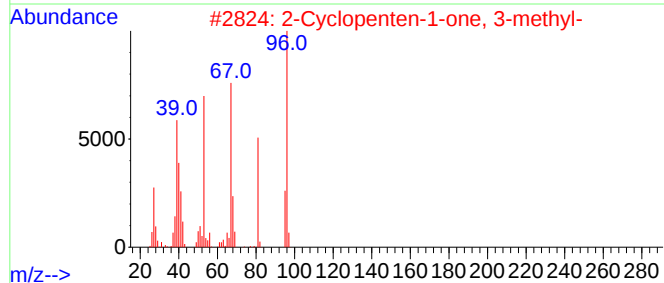
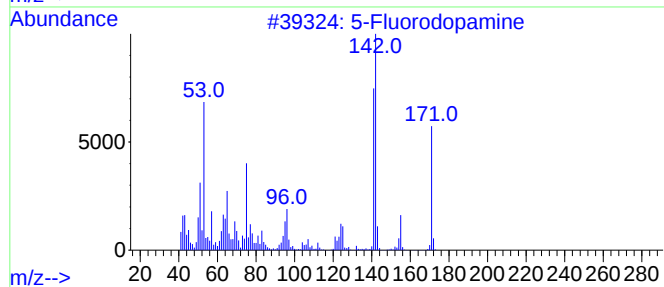
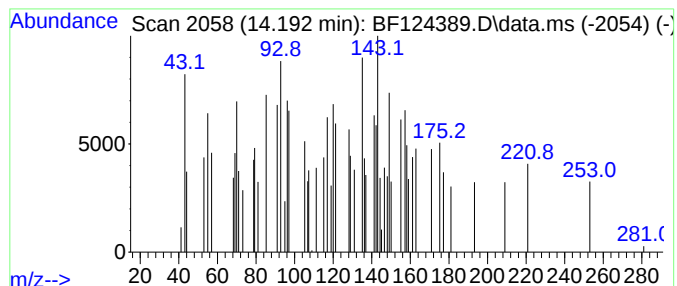
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown14.192 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.192	3.06 ng	38889	Chrysene-d12	13.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Fluorodopamine	171	C8H10FN02	071144-38-2	14
2			2-Cyclopenten-1-one, 3-methyl-	96	C6H8O	002758-18-1	10
3			Cyclopropane, 1,1-dichloro-2,2,3...	194	C9H16Cl2	024551-90-4	10
4			.beta.-Pinene	136	C10H16	000127-91-3	10
5			Acetamide, N-isoxazolo[5,4-b]pyr...	177	C8H7N3O2	1000362-63-0	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
Data File : BF124389.D
Acq On : 21 Jun 2021 12:41
Operator : JU/CG
Sample : M2773-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SB-8

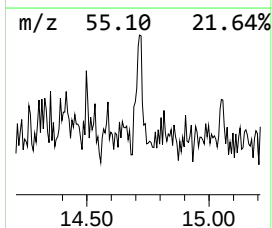
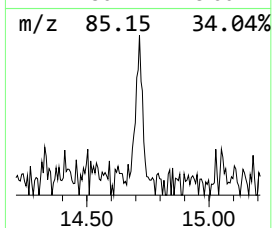
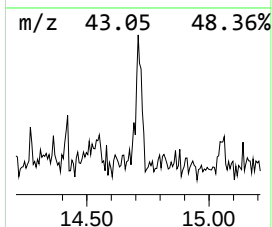
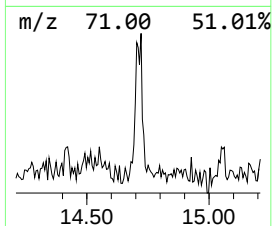
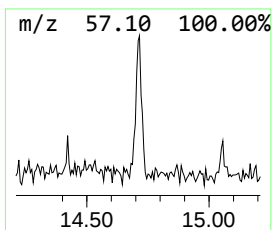
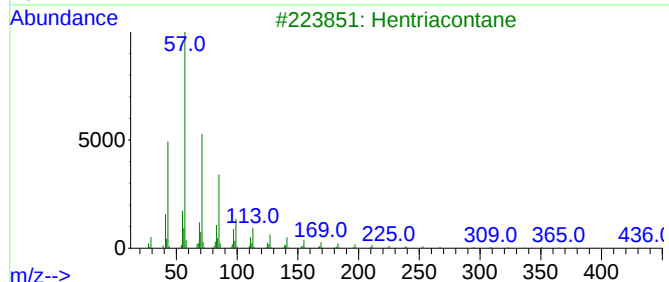
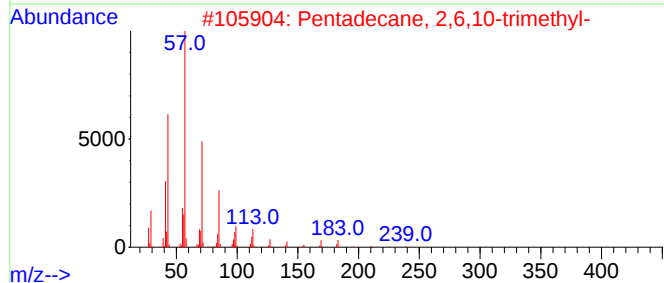
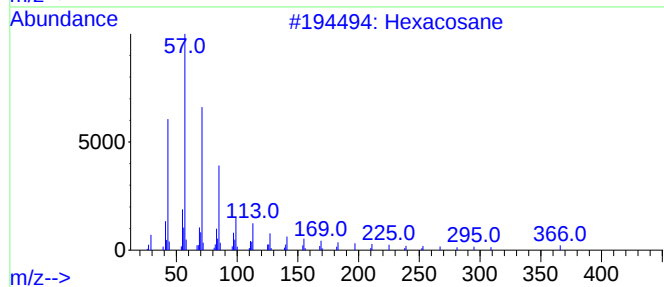
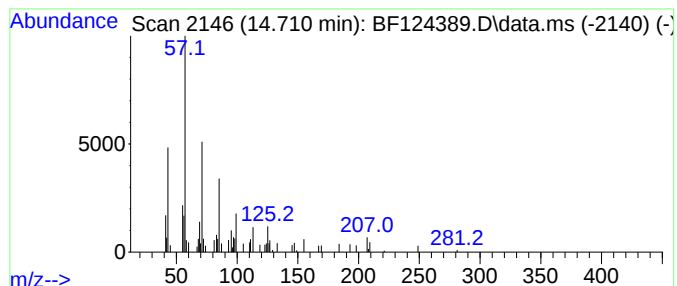
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Hexacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.710	7.52 ng	94219	Perylene-d12	15.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	64
2			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	64
3			Hentriacontane	437	C31H64	000630-04-6	64
4			Octacosane	394	C28H58	000630-02-4	64
5			Tetradecane	198	C14H30	000629-59-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
Data File : BF124389.D
Acq On : 21 Jun 2021 12:41
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Sample : M2773-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SB-8

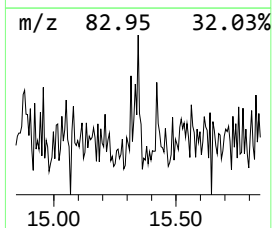
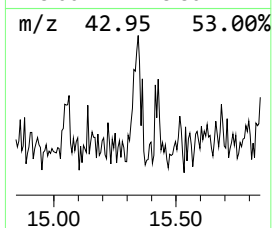
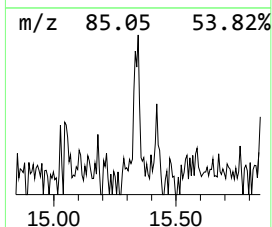
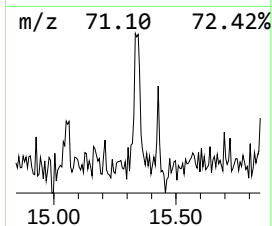
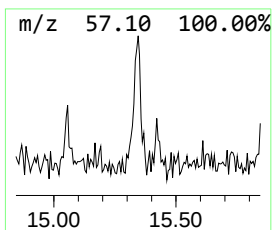
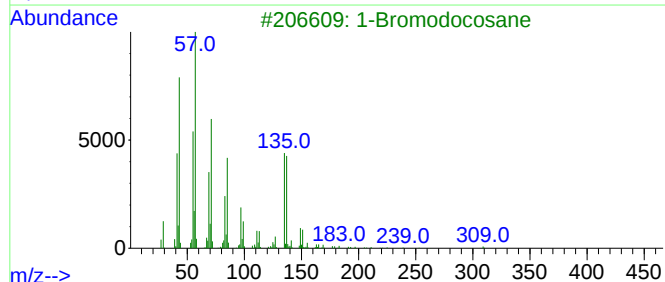
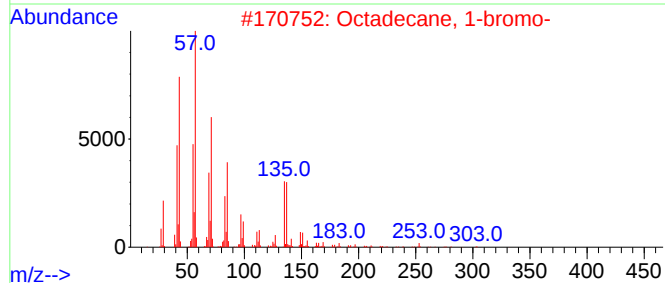
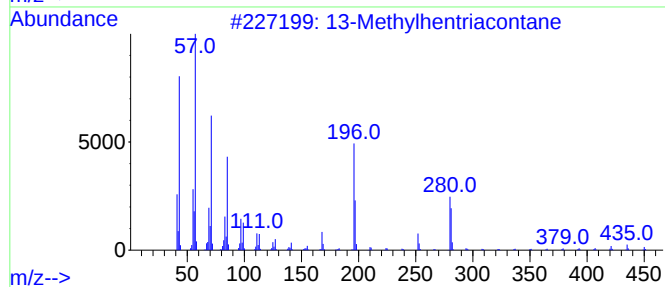
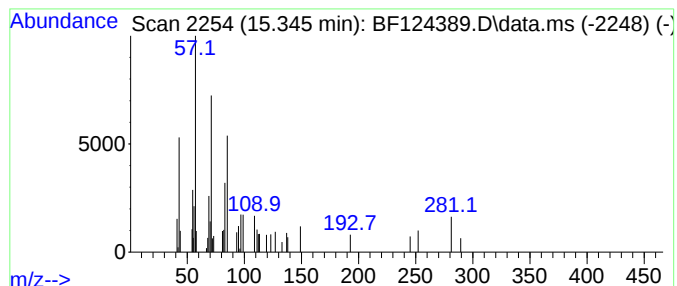
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 13-Methylhentriacontane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.345	4.44 ng	55662	Perylene-d12	15.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Methylhentriacontane	451	C32H66	1000131-19-4	59
2			Octadecane, 1-bromo-	332	C18H37Br	000112-89-0	58
3			1-Bromodocosane	388	C22H45Br	006938-66-5	53
4			6,6-Diethylhooctadecane	310	C22H46	1000360-41-8	53
5			Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
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Operator : JU/CG
Sample : M2773-08
Misc :
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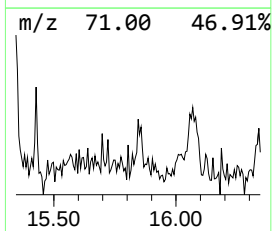
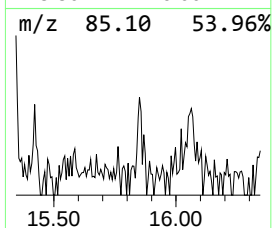
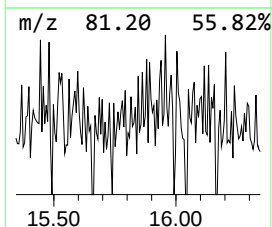
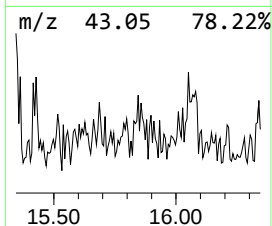
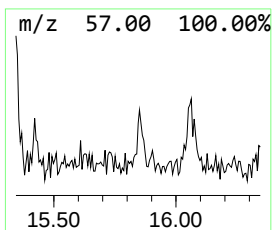
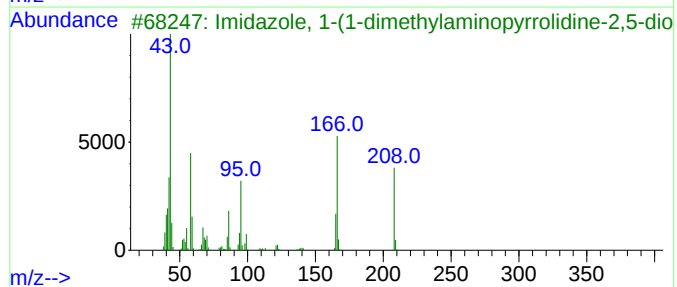
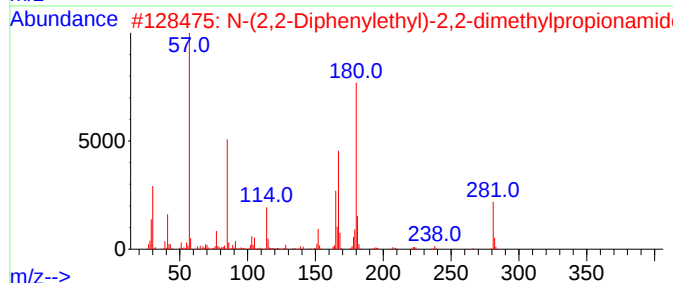
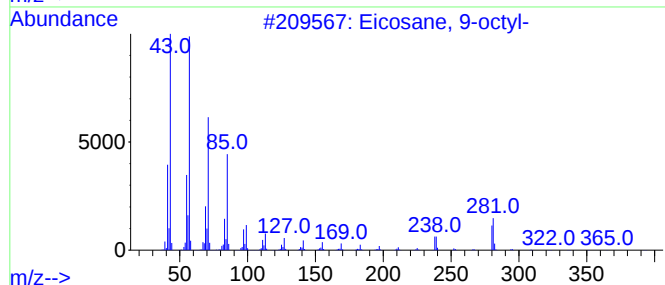
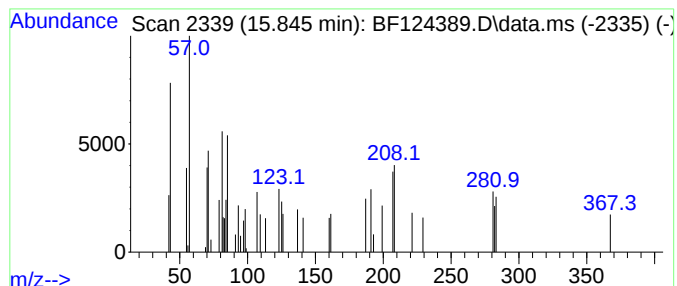
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SB-8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 unknown15.845 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.845	2.30 ng	28805	Perylene-d12	15.416	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 9-octyl-	394	C28H58	013475-77-9	10
2	N-(2,2-Diphenylethyl)-2,2-dimeth...	281	C19H23NO	1000211-18-7	9
3	Imidazole, 1-(1-dimethylaminopyr...	208	C9H12N4O2	339302-34-0	9
4	Eicosane	282	C20H42	000112-95-8	9
5	Dotetracontane	591	C42H86	007098-20-6	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
Data File : BF124389.D
Acq On : 21 Jun 2021 12:41
Operator : JU/CG
Sample : M2773-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-8

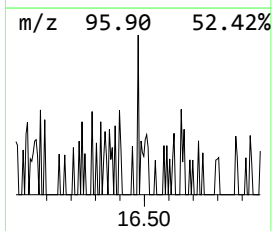
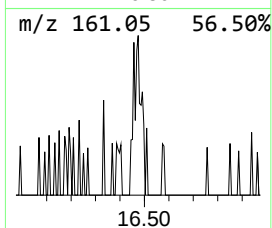
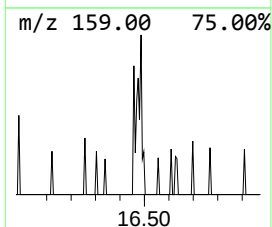
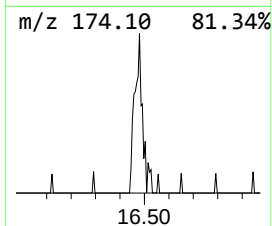
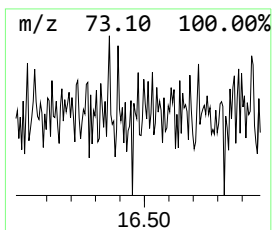
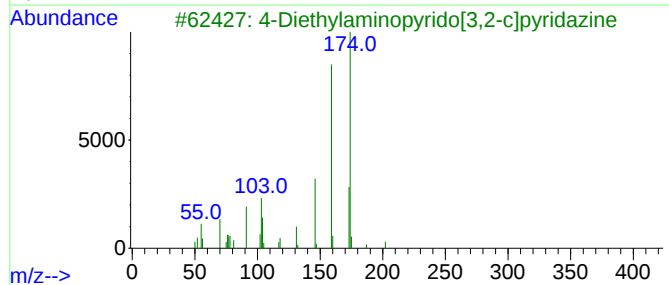
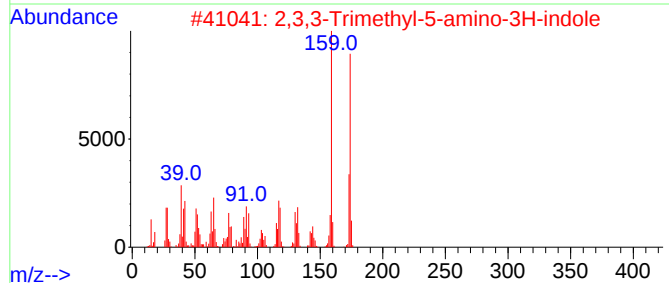
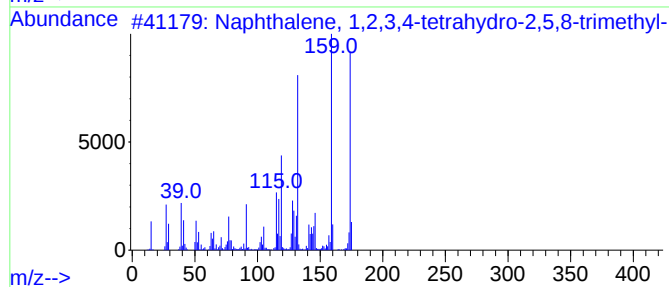
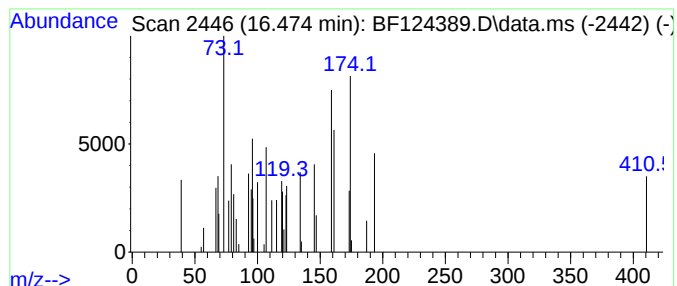
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 unknown16.474 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.474	3.19 ng	39970	Perylene-d12	15.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	030316-17-7	22
2			2,3,3-Trimethyl-5-amino-3H-indole	174	C11H14N2	000773-63-7	10
3			4-Diethylaminopyrido[3,2-c]pyrid...	202	C11H14N4	1000326-90-6	10
4			2,2,2-Trichloro-1,1-dimethylethy...	276	C4H6Cl5OP	039177-74-7	10
5			Benzo [f]-1,5-diazabicyclo[3.2.2...	174	C11H14N2	007092-76-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
Data File : BF124389.D
Acq On : 21 Jun 2021 12:41
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Sample : M2773-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SB-8

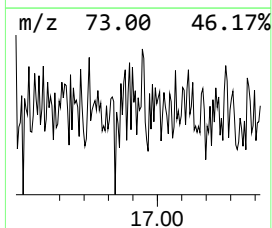
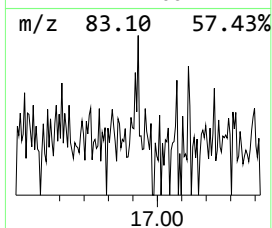
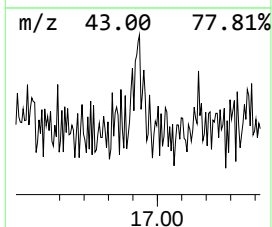
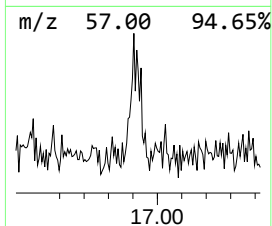
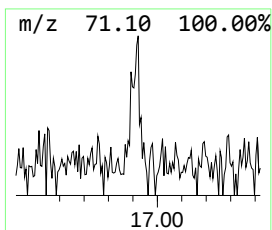
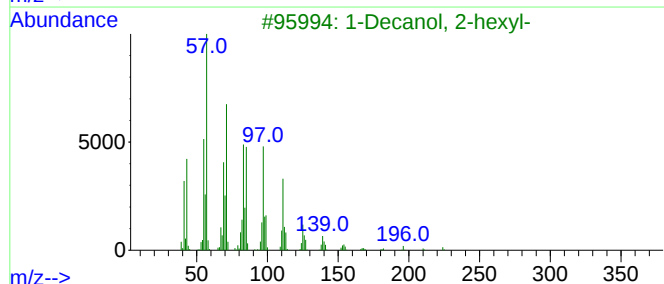
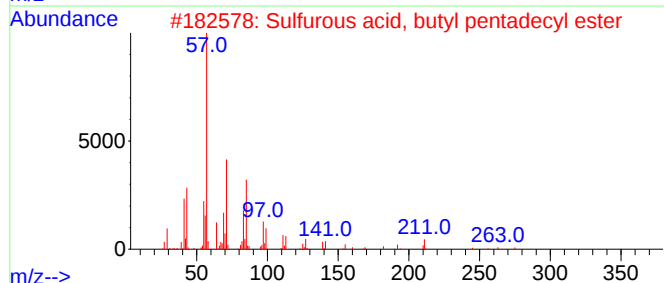
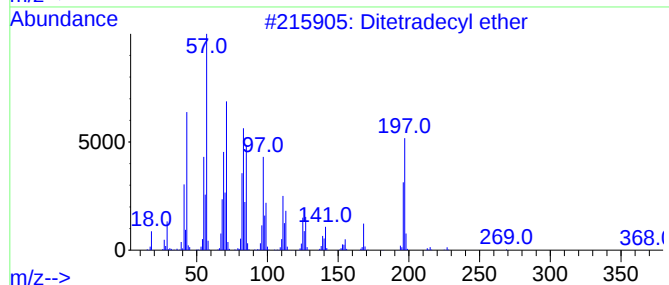
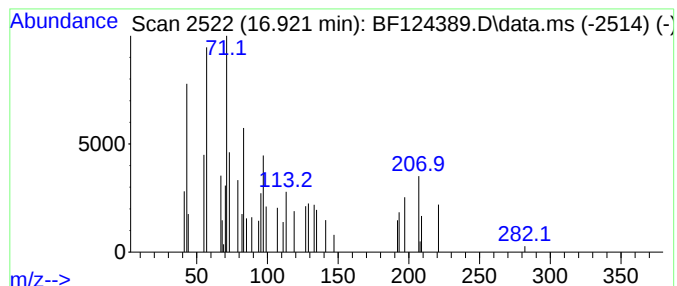
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown16.921 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.921	3.22 ng	40315	Perylene-d12	15.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ditetradecyl ether	410	C28H58O	005412-98-6	37
2			Sulfurous acid, butyl pentadecyl...	348	C19H40O3S	1000309-18-2	32
3			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	25
4			2-Piperidinone, N-[4-bromo-n-but...	233	C9H16BrNO	195194-80-0	17
5			Heptane, 3,3-dimethyl-	128	C9H20	004032-86-4	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062121\
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 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.346	17.2	ng	183375	1	6.781	213184	20.0
2-Pentanone, 4-...	4.999	68.6	ng	730903	1	6.781	213184	20.0
unknown6.716	6.716	2.9	ng	31109	1	6.781	213184	20.0
Ethanol, 2-(2-b...	7.975	10.1	ng	136704	2	8.069	271576	20.0
Benzenesulfonam...	10.480	2.1	ng	36439	3	9.822	350989	20.0
Benzenesulfonam...	10.681	7.0	ng	127982	4	11.310	364804	20.0
n-Hexadecanoic ...	11.839	2.4	ng	43682	4	11.310	364804	20.0
trans-13-Octade...	12.410	2.9	ng	52459	4	11.310	364804	20.0
Methoxyacetic a...	13.369	11.1	ng	140584	5	13.957	254436	20.0
Hexanedioic aci...	13.433	3.6	ng	46374	5	13.957	254436	20.0
Hentriacontane	14.116	9.8	ng	124434	5	13.957	254436	20.0
unknown14.192	14.192	3.1	ng	38889	5	13.957	254436	20.0
Hexacosane	14.710	7.5	ng	94219	6	15.416	250698	20.0
13-Methylhentri...	15.345	4.4	ng	55662	6	15.416	250698	20.0
unknown15.845	15.845	2.3	ng	28805	6	15.416	250698	20.0
unknown16.474	16.474	3.2	ng	39970	6	15.416	250698	20.0
unknown16.921	16.921	3.2	ng	40315	6	15.416	250698	20.0