

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
 Data File : BF129104.D
 Acq On : 01 Jul 2022 21:28
 Operator : CG\JU
 Sample : N3562-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-7A

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-BF062922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129104.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.616	224	226	241	rBV2	27797	102155	1.45%	0.206%
2	4.587	387	391	398	rBV	253030	275464	3.92%	0.554%
3	5.192	491	494	506	rVB	304095	344695	4.91%	0.694%
4	5.575	555	559	563	rBV	5150598	4891024	69.60%	9.841%
5	6.575	724	729	732	rBV	5599171	5231105	74.44%	10.525%
6	6.757	756	760	762	rBV	125644	117418	1.67%	0.236%
7	6.781	762	764	768	rVB	155096	121497	1.73%	0.244%
8	6.875	777	780	790	rBV	253383	229947	3.27%	0.463%
9	6.957	790	794	797	rBV	2062191	1811936	25.78%	3.646%
10	7.204	833	836	842	rBV	201147	158632	2.26%	0.319%
11	7.516	884	889	892	rBV	4273410	3607860	51.34%	7.259%
12	8.239	1008	1012	1015	rBV	2857688	2407508	34.26%	4.844%
13	9.310	1190	1194	1198	rBV	7580490	7027406	100.00%	14.140%
14	9.380	1203	1206	1210	rVB	188486	180265	2.57%	0.363%
15	9.580	1236	1240	1243	rBV2	72417	76525	1.09%	0.154%
16	9.704	1257	1261	1263	rBV	193190	165349	2.35%	0.333%
17	9.916	1293	1297	1301	rVB	285940	242233	3.45%	0.487%
18	9.998	1307	1311	1314	rBV	3018222	2499350	35.57%	5.029%
19	10.233	1348	1351	1356	rBV2	100092	120542	1.72%	0.243%
20	10.416	1376	1382	1385	rBV	475628	406249	5.78%	0.817%
21	10.633	1415	1419	1423	rBV	614419	625787	8.90%	1.259%
22	10.786	1441	1445	1449	rBV	2534314	2211570	31.47%	4.450%
23	10.833	1449	1453	1460	rVV	971276	944266	13.44%	1.900%
24	10.904	1460	1465	1468	rBV2	740837	1032303	14.69%	2.077%
25	11.339	1536	1539	1541	rBV	511550	391131	5.57%	0.787%
26	11.369	1541	1544	1550	rVB	457228	444018	6.32%	0.893%
27	11.486	1561	1564	1567	rBV	2622567	2300038	32.73%	4.628%
28	11.721	1601	1604	1608	rBV	130562	125083	1.78%	0.252%
29	11.769	1609	1612	1615	rBV	446937	357577	5.09%	0.719%
30	11.963	1643	1645	1648	rBV	79391	74574	1.06%	0.150%
31	12.004	1648	1652	1655	rBV	340132	348543	4.96%	0.701%
32	12.174	1678	1681	1684	rBV	364090	271910	3.87%	0.547%
33	12.563	1745	1747	1752	rBV	234440	231443	3.29%	0.466%
34	12.710	1768	1772	1774	rBV3	127668	185261	2.64%	0.373%
35	12.786	1783	1785	1790	rBV4	119195	147359	2.10%	0.297%
36	12.833	1791	1793	1800	rVB	159810	192324	2.74%	0.387%

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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-BF062922.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	12.939	1808	1811	1813	rVB	183114	151837	2.16%	0.306%
38	13.074	1830	1834	1838	rBV	5493682	5144551	73.21%	10.351%
39	13.627	1926	1928	1934	rVB2	109301	142045	2.02%	0.286%
40	14.139	2011	2015	2018	rBV	1824855	1691465	24.07%	3.403%
41	14.233	2028	2031	2035	rVB	432625	384468	5.47%	0.774%
42	15.268	2205	2207	2213	rVB	226887	258546	3.68%	0.520%
43	15.662	2269	2274	2283	rVB2	1462943	2026203	28.83%	4.077%

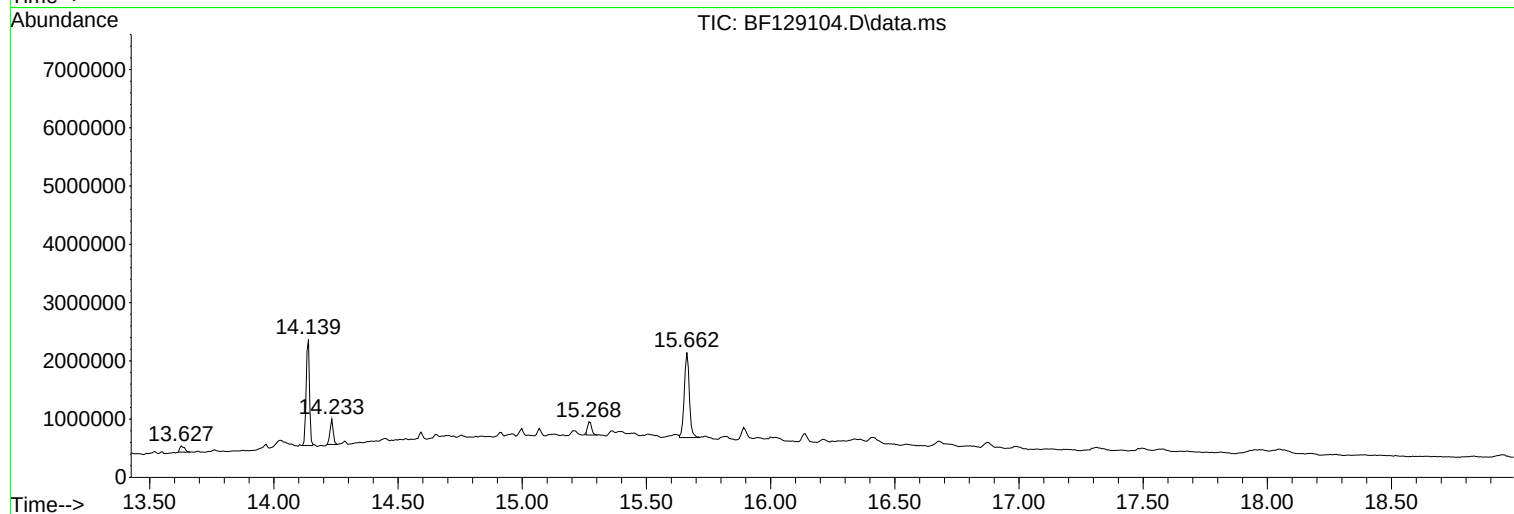
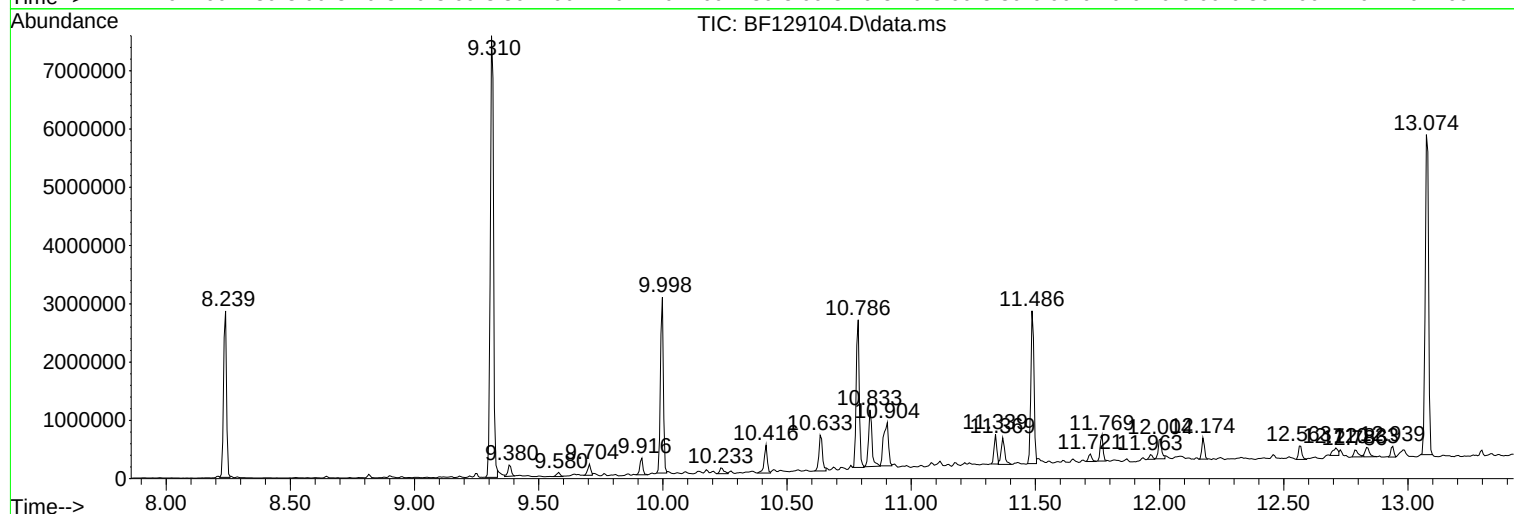
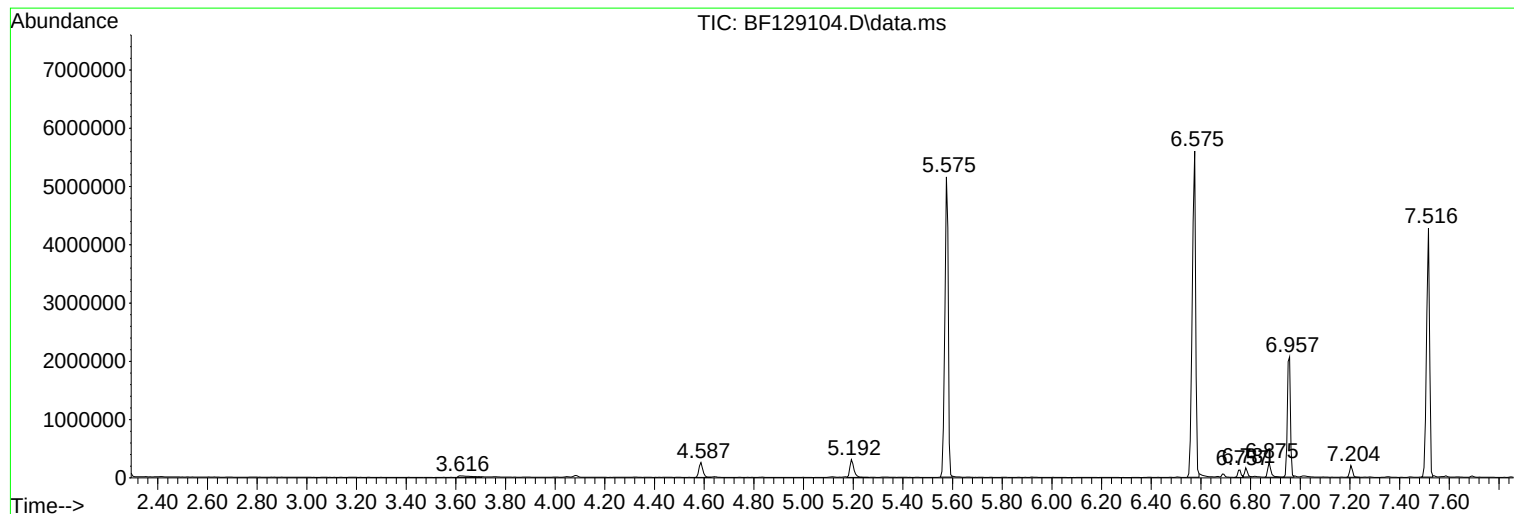
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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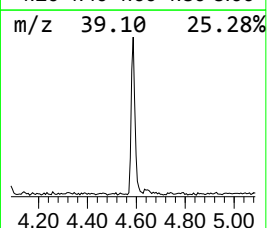
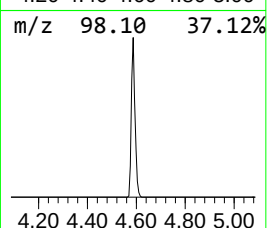
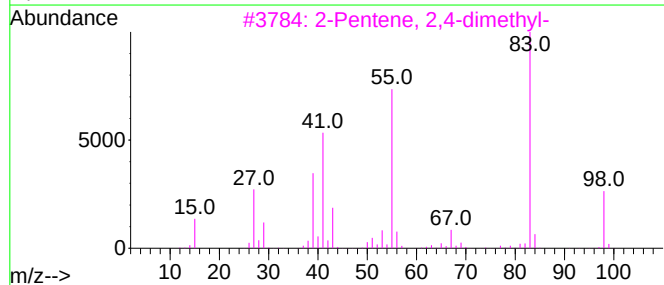
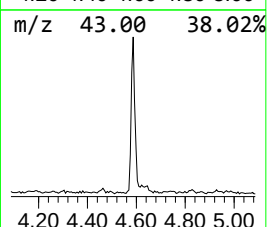
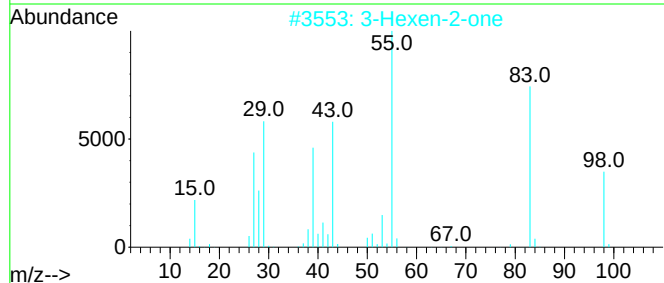
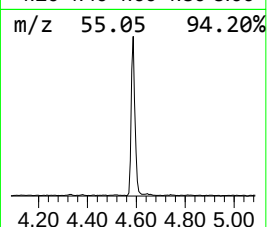
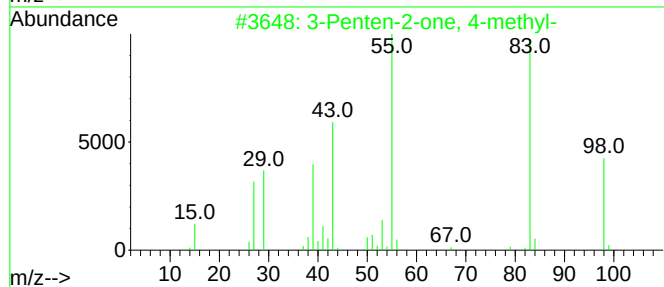
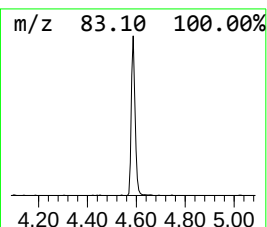
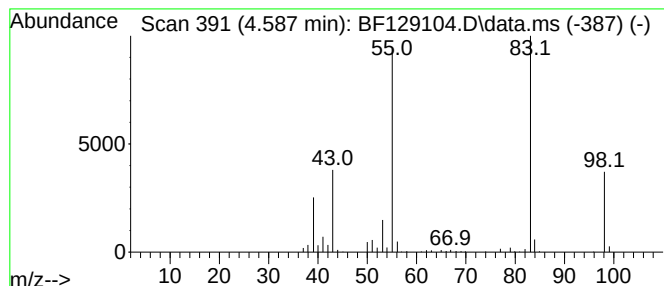
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.587	3.04 ng	275464	1,4-Dichlorobenzene-d4	6.957

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	91
3			2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	86
4			2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86
5			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	86



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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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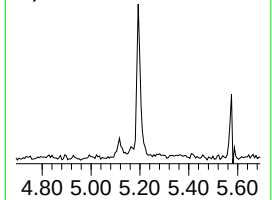
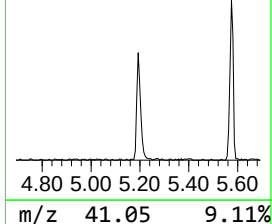
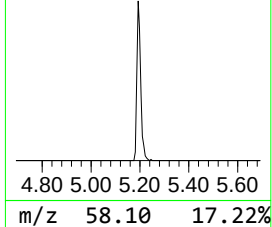
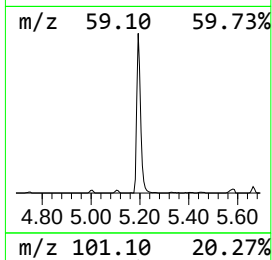
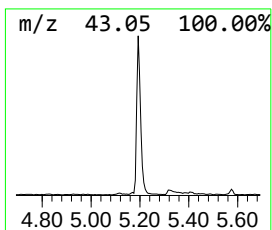
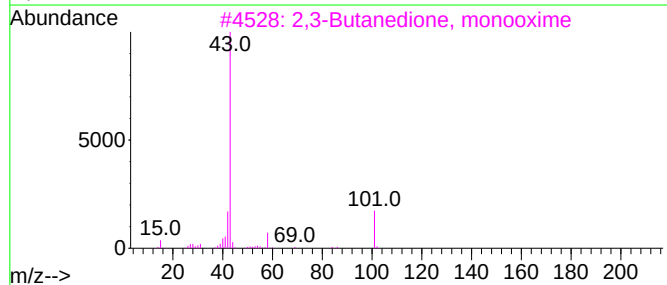
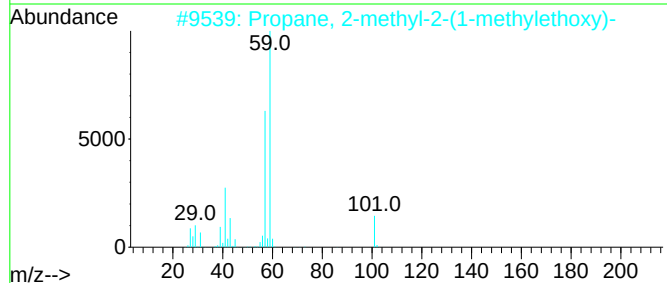
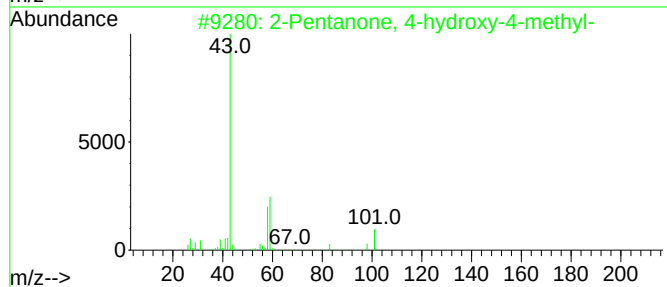
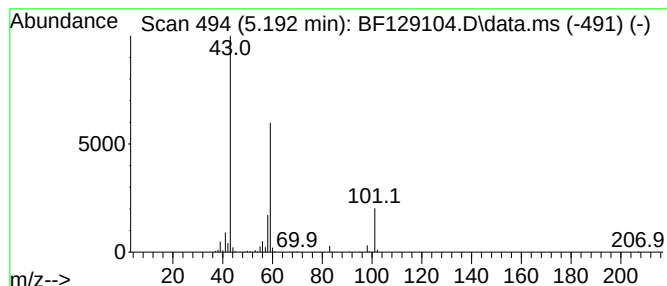
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.192	3.80 ng	344695	1,4-Dichlorobenzene-d4	6.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Acetone	58	C3H6O	000067-64-1	9		



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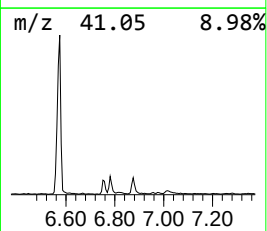
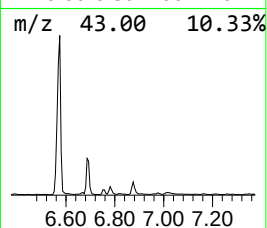
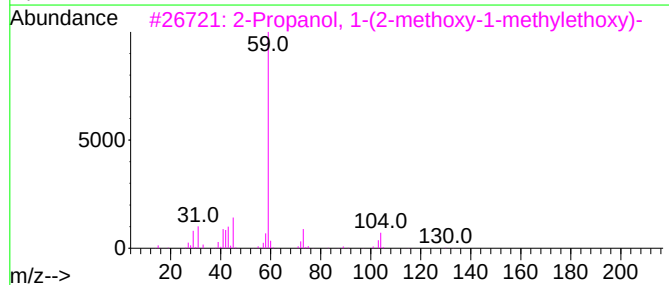
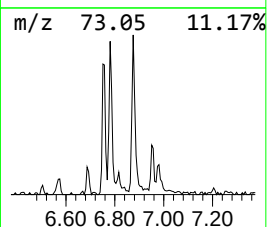
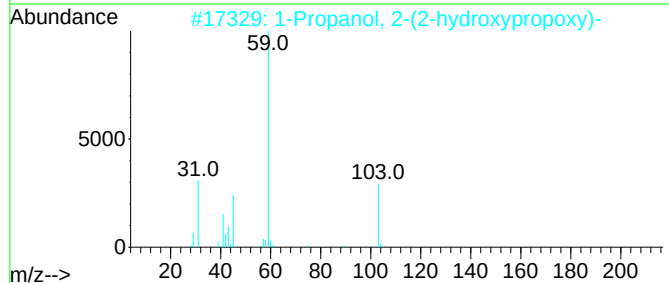
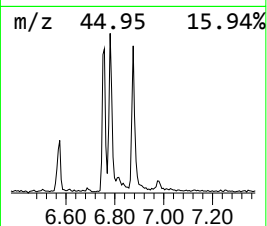
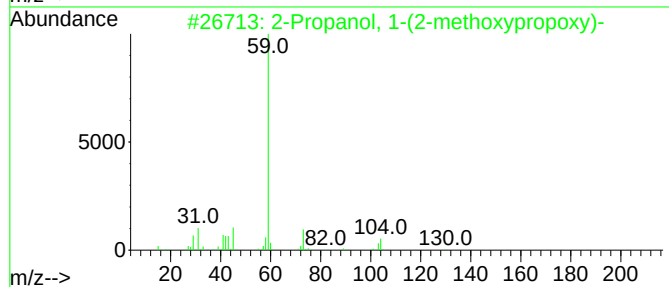
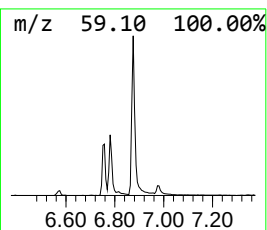
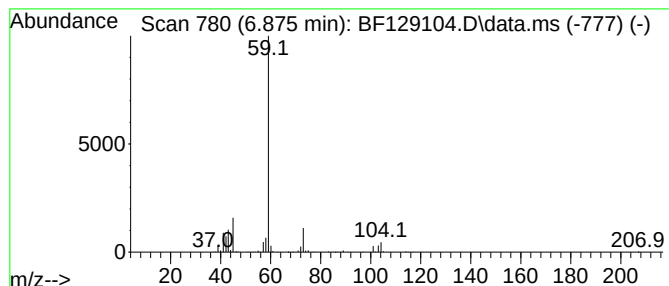
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Propanol, 1-(2-methoxypro... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.875	2.54 ng	229947	1,4-Dichlorobenzene-d4	6.957

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Propanol, 1-(2-methoxypropoxy)-	148	C7H16O3	013429-07-7	83
2		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	64
3		2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	47
4		Butane, 2-methoxy-3-methyl-	102	C6H14O	062016-49-3	42
5		Isopropyldimethylsilane	102	C5H14Si	1000433-69-3	40



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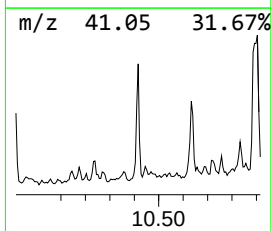
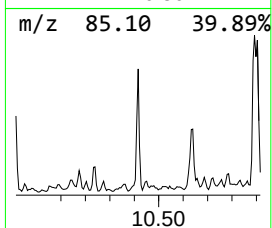
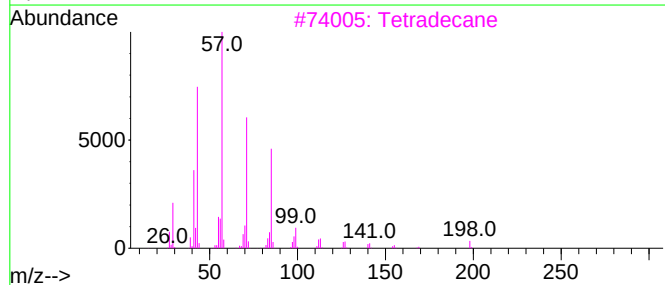
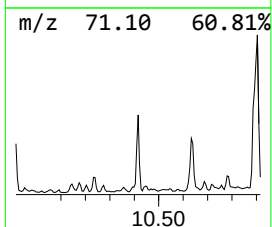
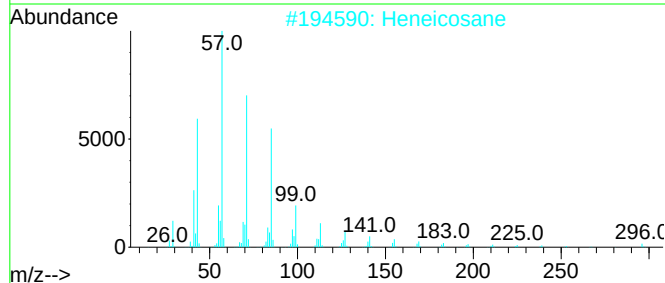
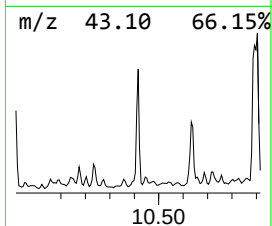
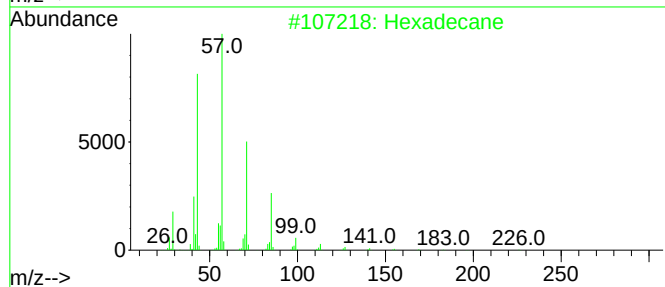
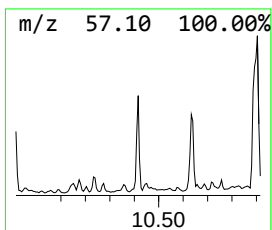
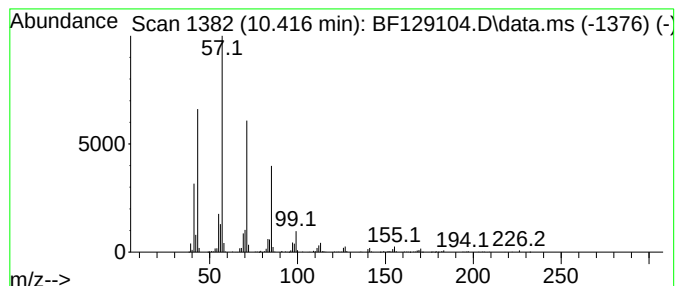
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Hexadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.416	3.25 ng	406249	Acenaphthene-d10	9.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	97
2			Heneicosane	296	C21H44	000629-94-7	90
3			Tetradecane	198	C14H30	000629-59-4	87
4			Nonadecane	268	C19H40	000629-92-5	87
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80



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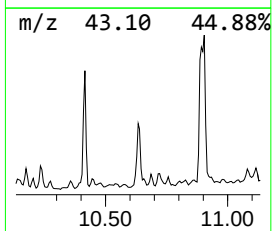
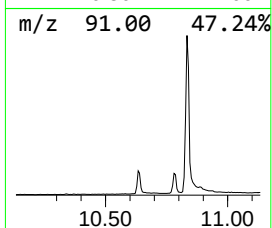
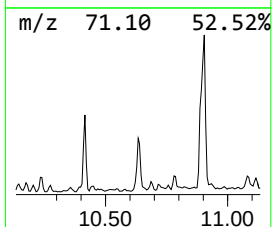
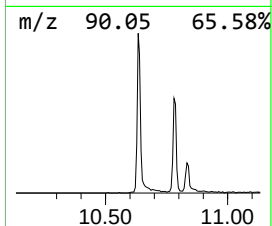
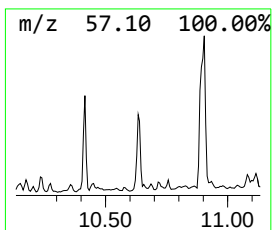
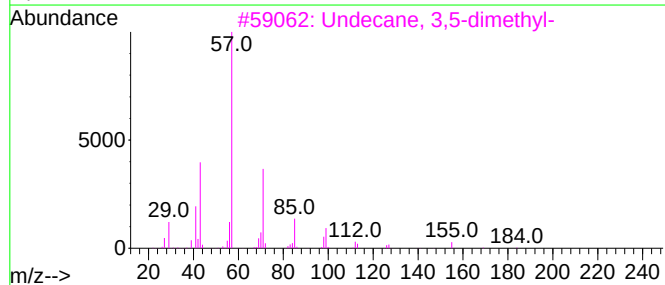
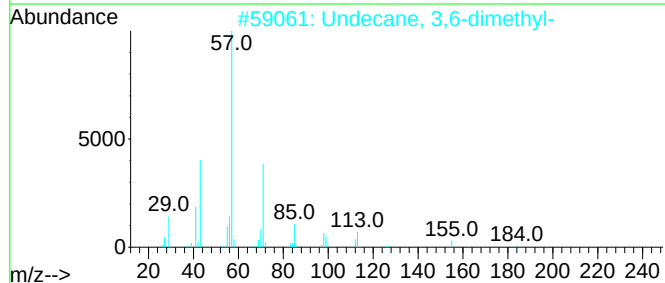
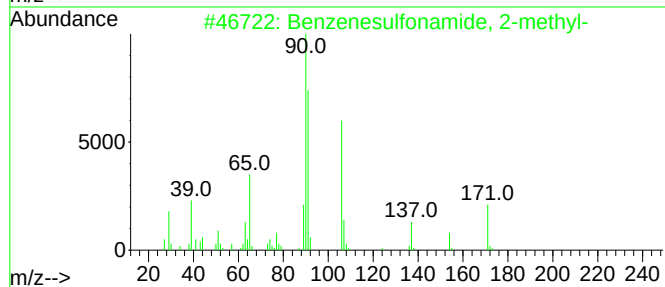
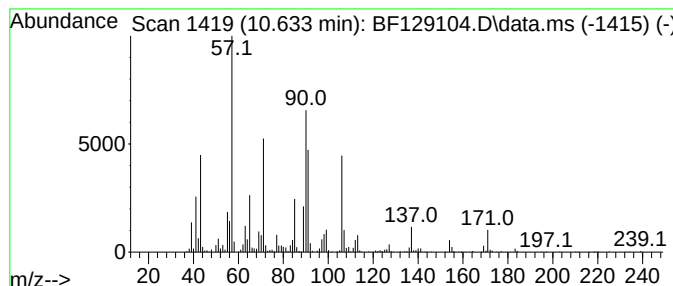
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.633	5.01 ng	625787	Acenaphthene-d10	9.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenesulfonamide, 2-methyl-	171	C7H9NO2S	000088-19-7	92
2			Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	25
3			Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	25
4			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	18
5			Pentadecane	212	C15H32	000629-62-9	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
Data File : BF129104.D
Acq On : 01 Jul 2022 21:28
Operator : CG\JU
Sample : N3562-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7A

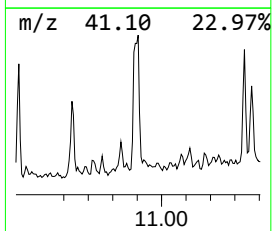
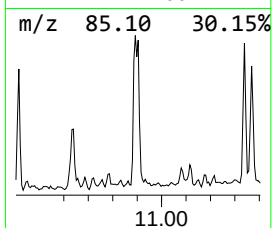
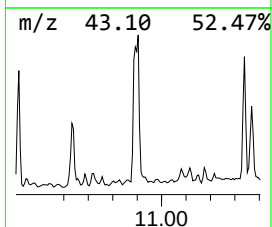
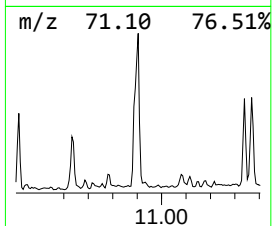
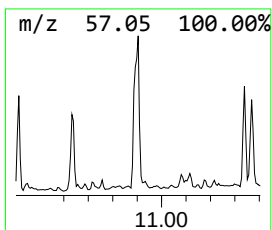
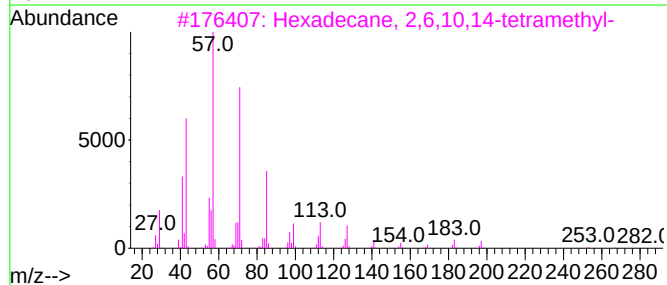
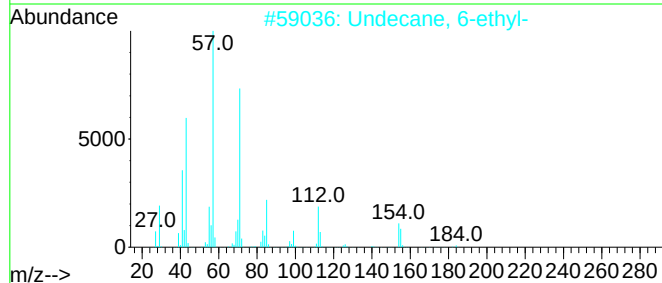
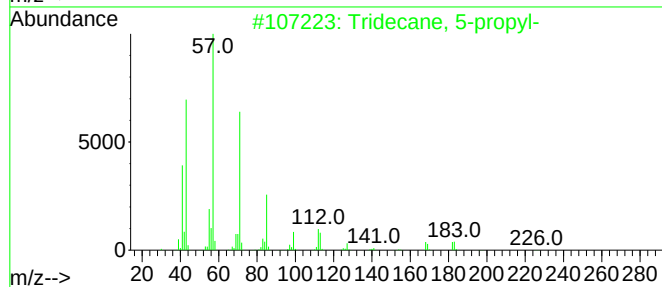
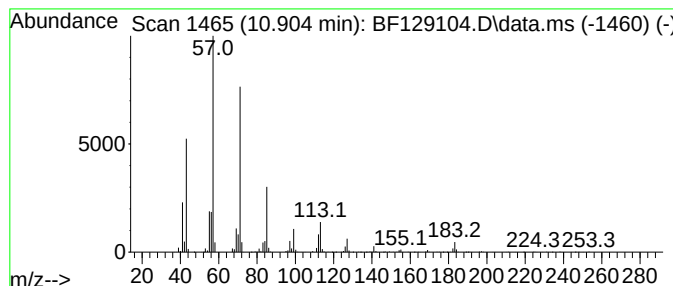
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Tridecane, 5-propyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.904	8.98 ng	1032300	Phenanthrene-d10	11.486

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 5-propyl-	226	C16H34	055045-11-9	94
2		Undecane, 6-ethyl-	184	C13H28	017312-60-6	90
3		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
4		Sulfurous acid, 2-ethylhexyl und...	348	C19H40O3S	1000309-19-4	80
5		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
Data File : BF129104.D
Acq On : 01 Jul 2022 21:28
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Sample : N3562-01
Misc :
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ClientSampleId :
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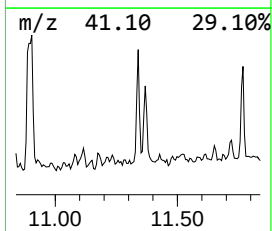
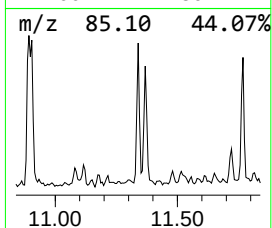
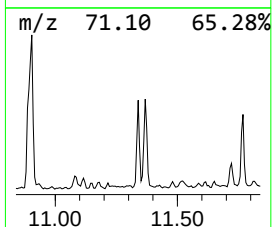
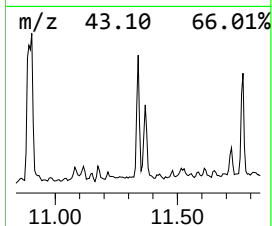
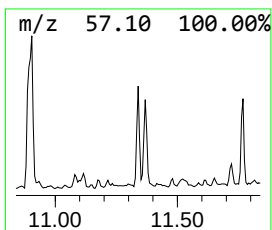
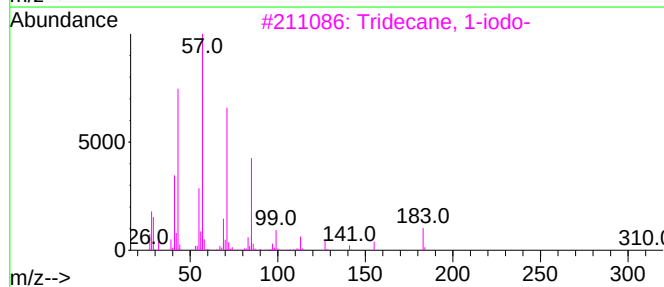
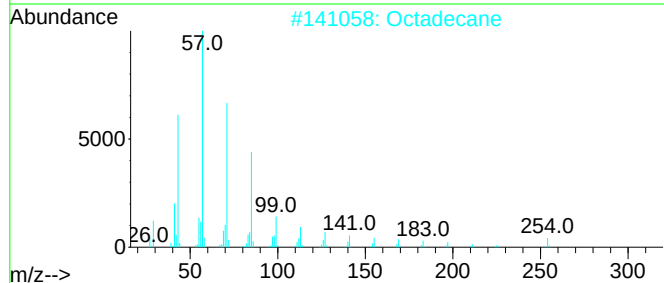
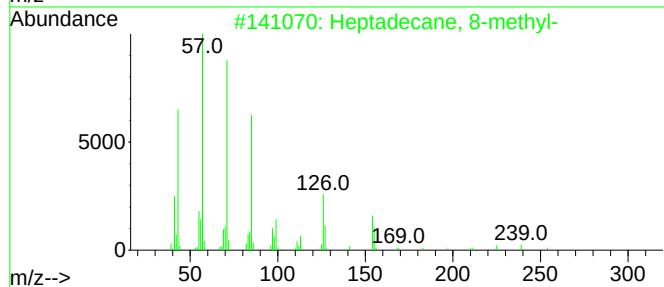
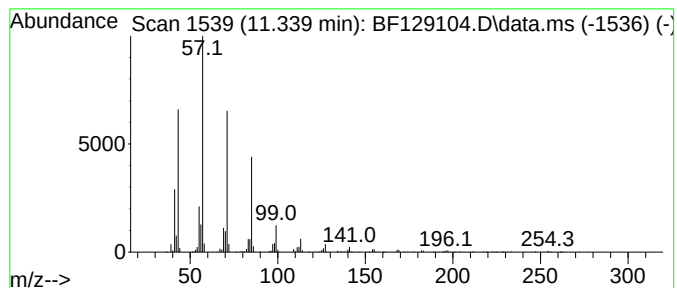
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Heptadecane, 8-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.339	3.40 ng	391131	Phenanthrene-d10	11.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	91
2			Octadecane	254	C18H38	000593-45-3	91
3			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
4			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
Data File : BF129104.D
Acq On : 01 Jul 2022 21:28
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Sample : N3562-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

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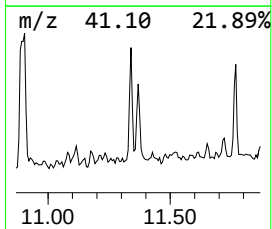
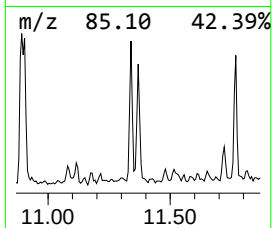
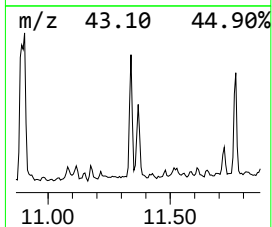
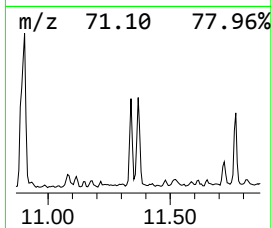
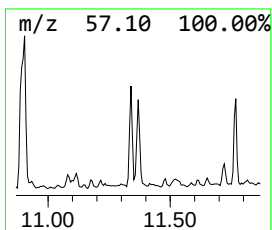
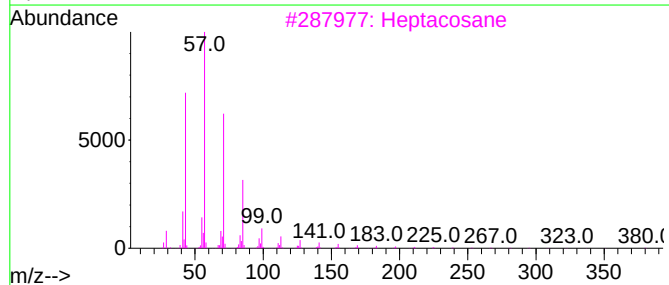
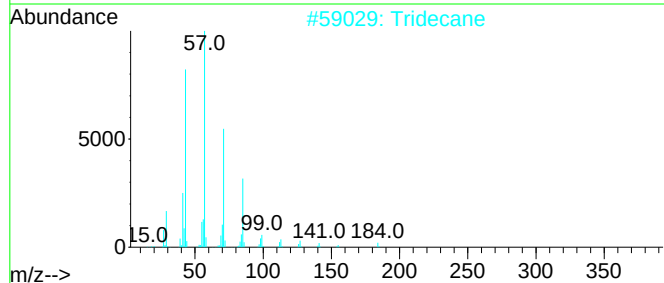
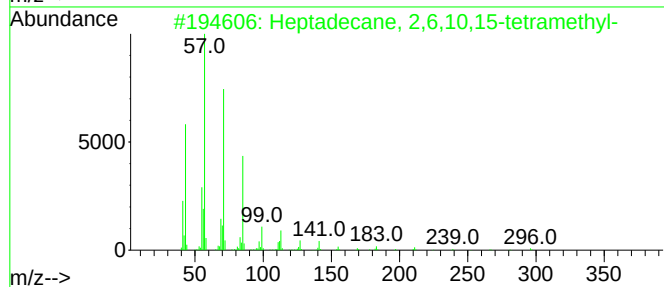
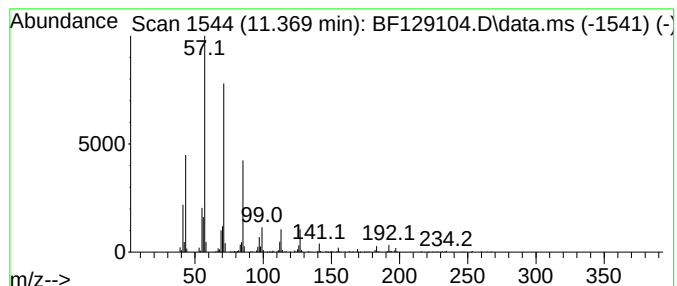
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Heptadecane, 2,6,10,15-tetr... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.369	3.86 ng	444018	Phenanthrene-d10	11.486

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Tridecane	184	C13H28	000629-50-5	91
3		Heptacosane	380	C27H56	000593-49-7	90
4		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
Data File : BF129104.D
Acq On : 01 Jul 2022 21:28
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Sample : N3562-01
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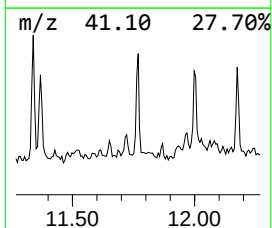
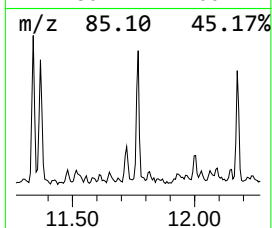
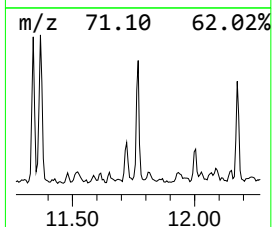
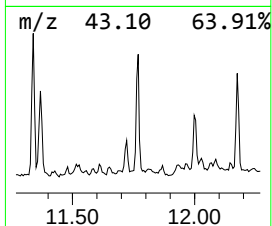
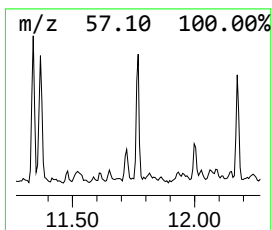
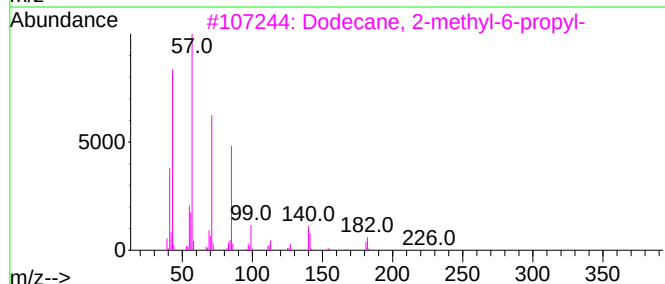
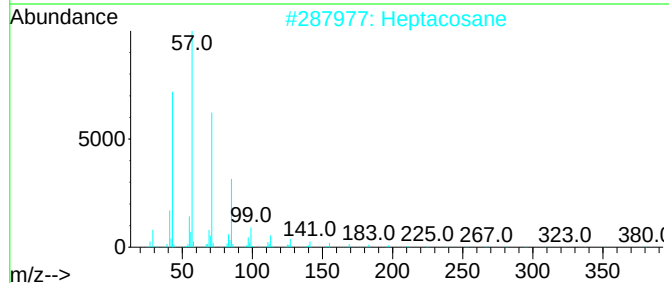
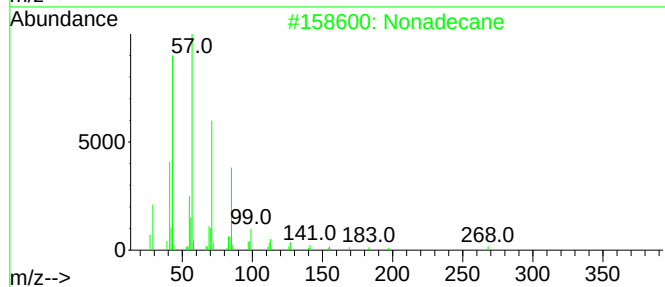
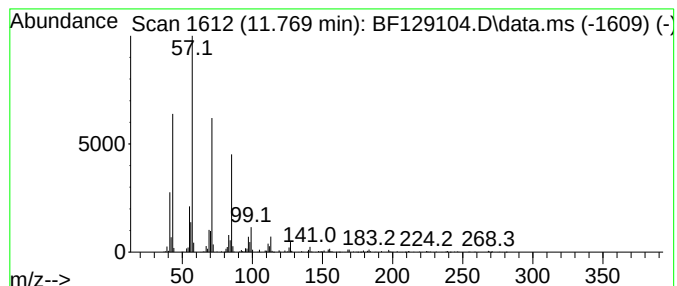
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Nonadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.769	3.11 ng	357577	Phenanthrene-d10	11.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	91
2			Heptacosane	380	C27H56	000593-49-7	91
3			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
4			Pentacosane	352	C25H52	000629-99-2	90
5			Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
Data File : BF129104.D
Acq On : 01 Jul 2022 21:28
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Sample : N3562-01
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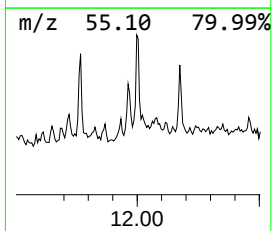
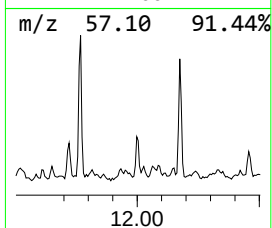
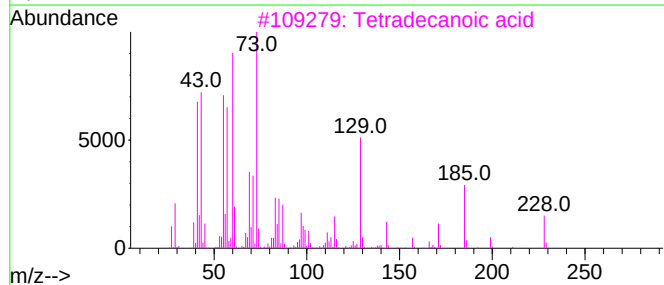
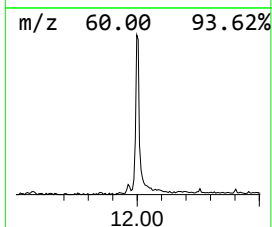
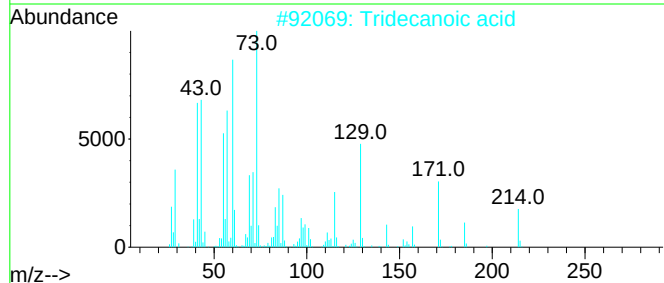
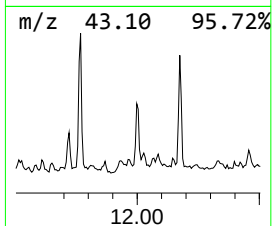
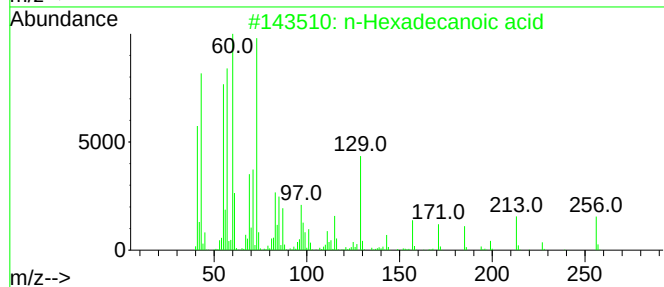
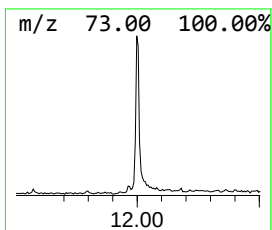
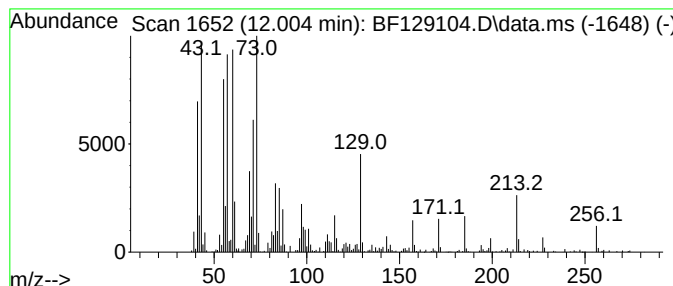
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.004	3.03 ng	348543	Phenanthrene-d10	11.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tridecanoic acid	214	C13H26O2	000638-53-9	92
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	81
5			n-Decanoic acid	172	C10H20O2	000334-48-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
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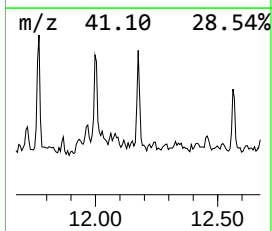
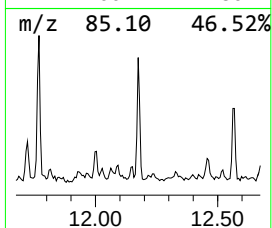
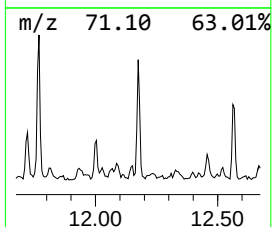
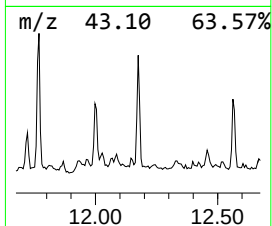
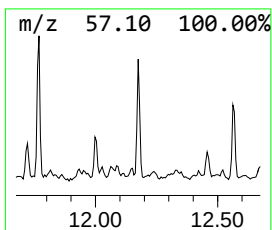
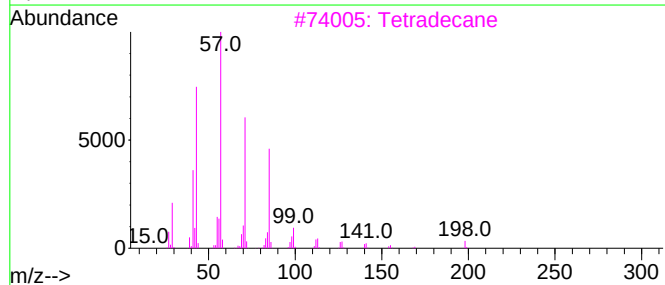
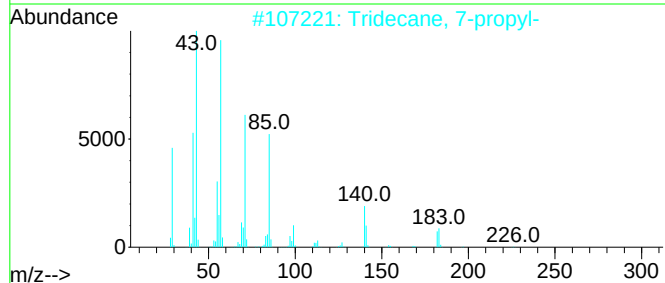
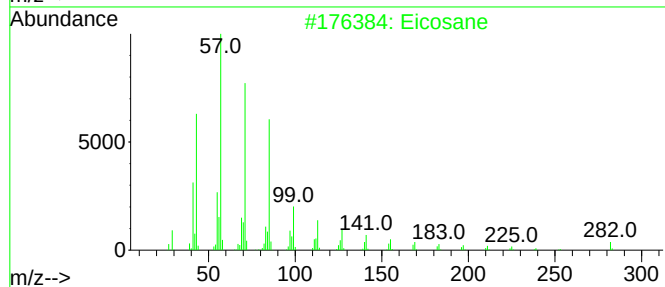
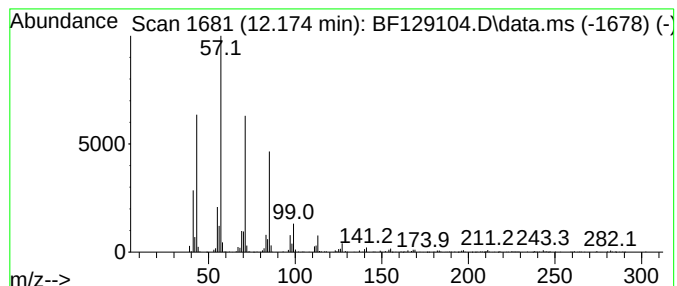
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Eicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.174	2.36 ng	271910	Phenanthrene-d10	11.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	95
2			Tridecane, 7-propyl-	226	C16H34	055045-09-5	93
3			Tetradecane	198	C14H30	000629-59-4	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			Nonadecane	268	C19H40	000629-92-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
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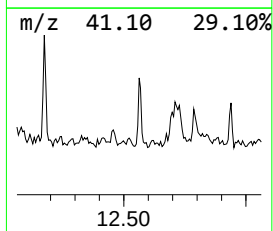
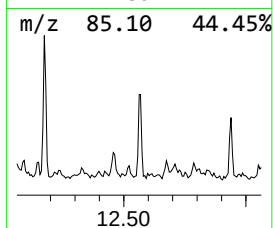
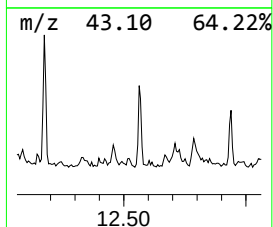
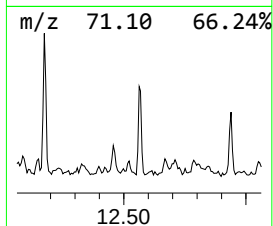
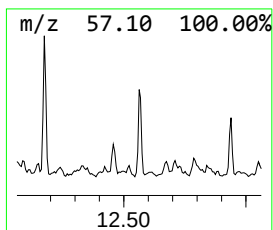
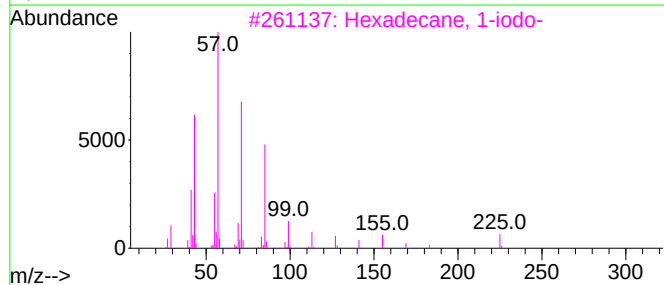
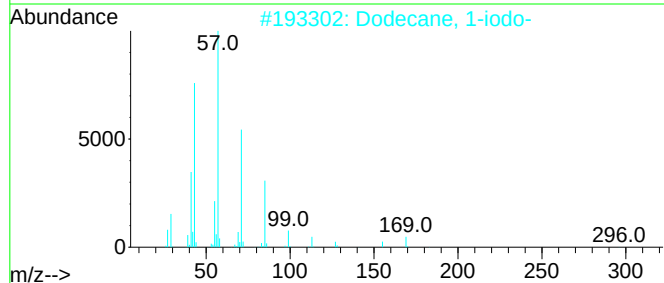
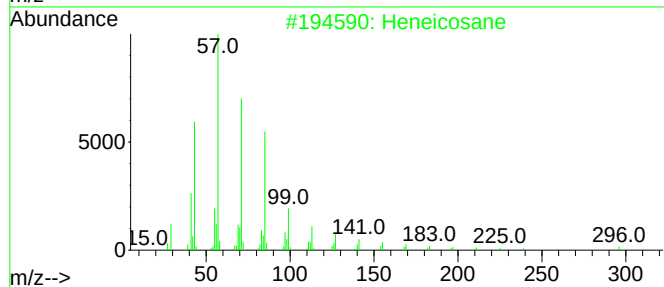
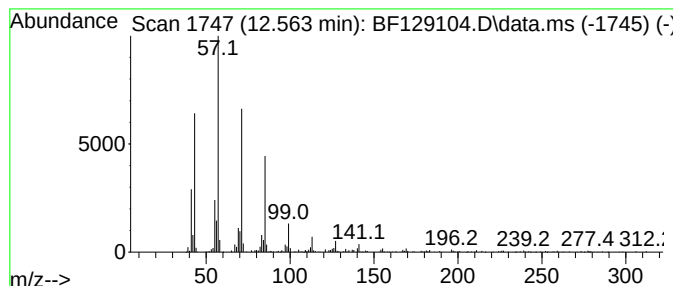
Instrument :
BNA_F
ClientSampleId :
SB-7A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Heneicosane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.563	2.01 ng	231443	Phenanthrene-d10	11.486	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	93
2	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	93
3	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	91
4	Hexadecane	226	C16H34	000544-76-3	90
5	Heptadecane	240	C17H36	000629-78-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
Data File : BF129104.D
Acq On : 01 Jul 2022 21:28
Operator : CG\JU
Sample : N3562-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7A

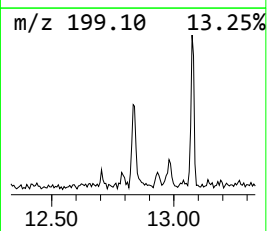
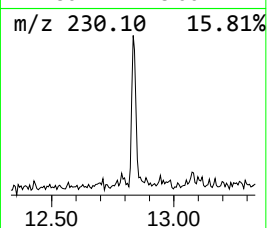
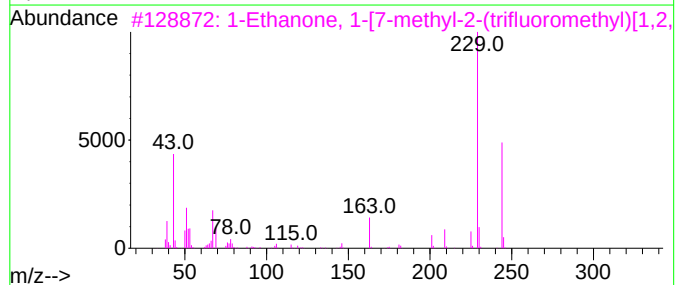
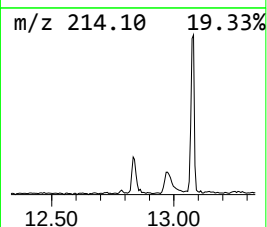
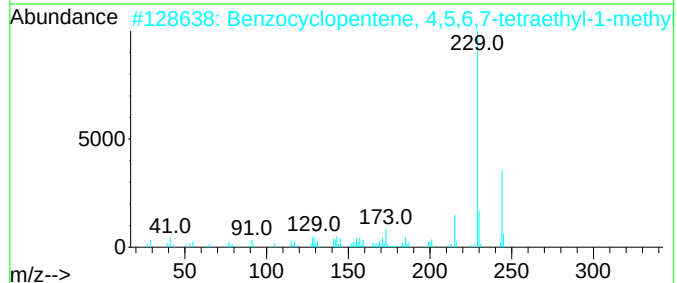
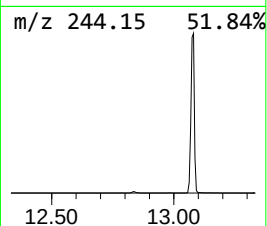
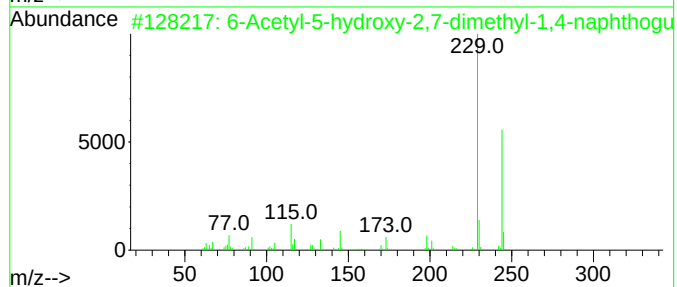
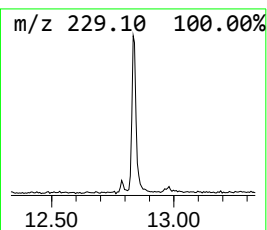
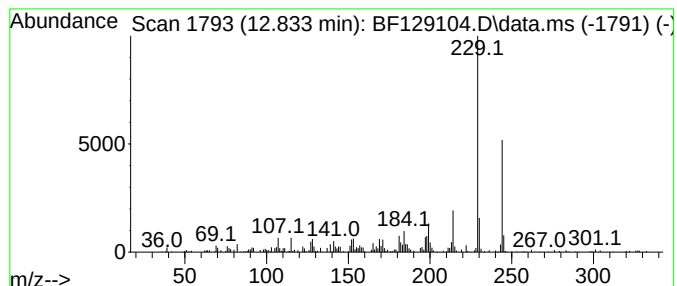
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 6-Acetyl-5-hydroxy-2,7-dime... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.833	2.27 ng	192324	Chrysene-d12	14.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Acetyl-5-hydroxy-2,7-dimethyl-...	244	C14H12O4	001086-07-3	64
2			Benzocyclopentene, 4,5,6,7-tetra...	244	C18H28	1000156-41-4	62
3			1-Ethanone, 1-[7-methyl-2-(trifl...	244	C9H7F3N4O	1000319-08-8	58
4			1,5-Diacetyl-2,6-naphthalenediol	244	C14H12O4	038790-70-4	58
5			Celestolide	244	C17H24O	013171-00-1	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
Data File : BF129104.D
Acq On : 01 Jul 2022 21:28
Operator : CG\JU
Sample : N3562-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7A

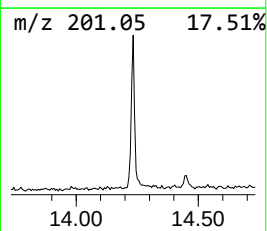
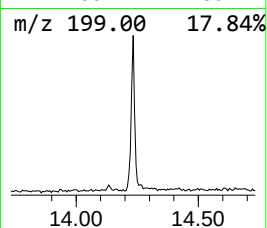
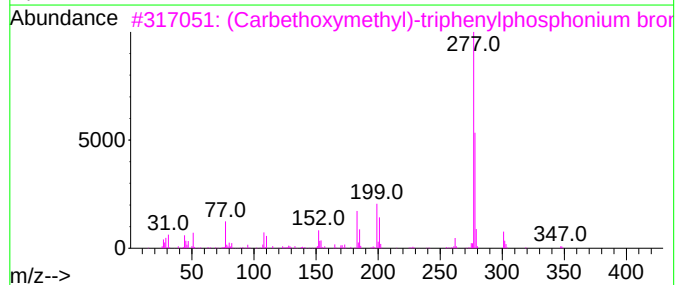
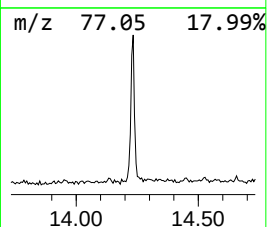
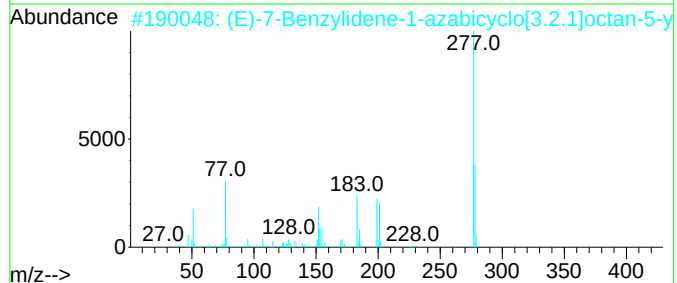
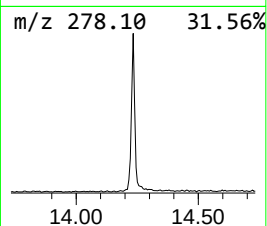
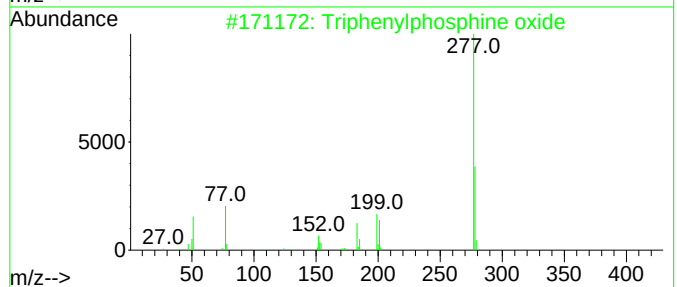
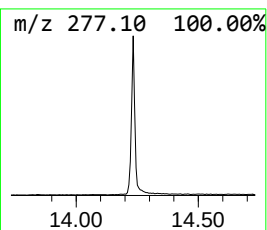
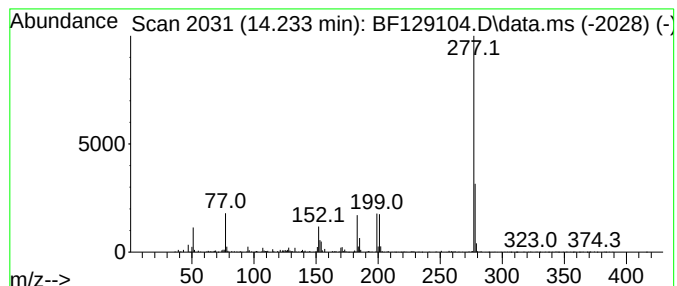
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.233	4.55 ng	384468	Chrysene-d12	14.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	95
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	56
4			Formaldehyde, (triphenylphosphor...	304	C19H17N2P	015990-54-2	45
5			Vanadium, cycloheptatrienyl-(pen...	277	C17H22V	1000155-20-5	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
Data File : BF129104.D
Acq On : 01 Jul 2022 21:28
Operator : CG\JU
Sample : N3562-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

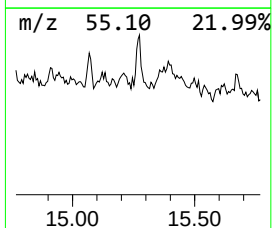
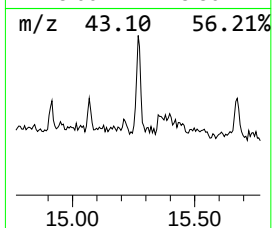
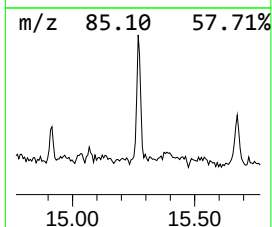
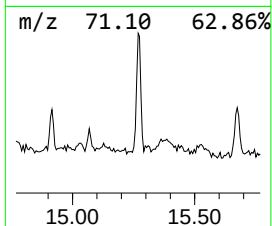
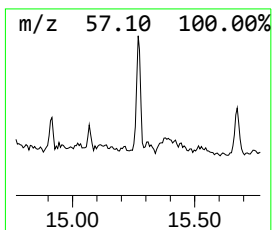
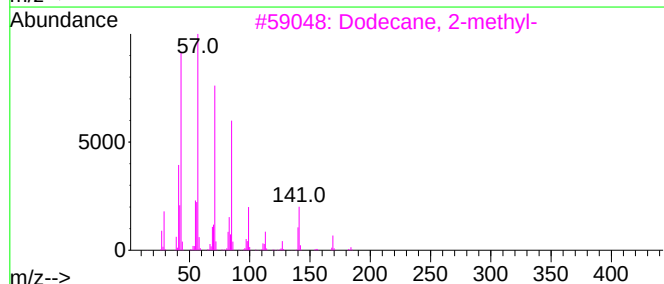
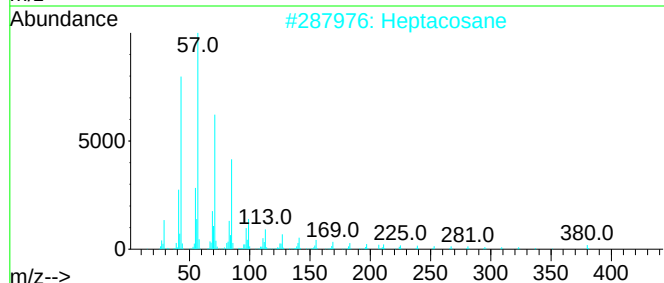
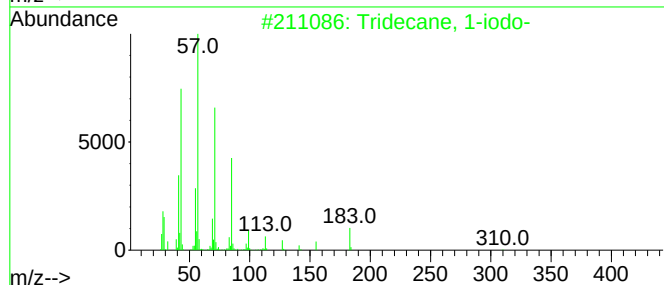
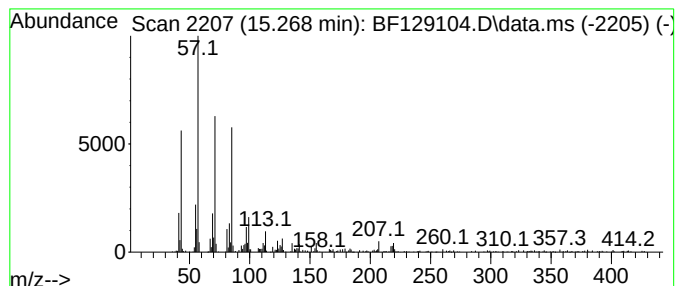
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Tridecane, 1-iodo- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.268	2.55 ng	258546	Perylene-d12	15.662	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
2	Heptacosane	380	C27H56	000593-49-7	91
3	Dodecane, 2-methyl-	184	C13H28	001560-97-0	90
4	Tetracosane	338	C24H50	000646-31-1	87
5	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070122\
Data File : BF129104.D
Acq On : 01 Jul 2022 21:28
Operator : CG\JU
Sample : N3562-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-7A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.587	3.0	ng	275464	1	6.957	1811940	20.0
2-Pentanone, 4-...	5.192	3.8	ng	344695	1	6.957	1811940	20.0
2-Propanol, 1-(...	6.875	2.5	ng	229947	1	6.957	1811940	20.0
Hexadecane	10.416	3.3	ng	406249	3	9.998	2499350	20.0
Benzenesulfonam...	10.633	5.0	ng	625787	3	9.998	2499350	20.0
Tridecane, 5-pr...	10.904	9.0	ng	1032300	4	11.486	2300040	20.0
Heptadecane, 8-...	11.339	3.4	ng	391131	4	11.486	2300040	20.0
Heptadecane, 2,...	11.369	3.9	ng	444018	4	11.486	2300040	20.0
Nonadecane	11.769	3.1	ng	357577	4	11.486	2300040	20.0
n-Hexadecanoic ...	12.004	3.0	ng	348543	4	11.486	2300040	20.0
Eicosane	12.174	2.4	ng	271910	4	11.486	2300040	20.0
Heneicosane	12.563	2.0	ng	231443	4	11.486	2300040	20.0
6-Acetyl-5-hydr...	12.833	2.3	ng	192324	5	14.139	1691470	20.0
Triphenylphosph...	14.233	4.5	ng	384468	5	14.139	1691470	20.0
Tridecane, 1-iodo-	15.268	2.5	ng	258546	6	15.662	2026200	20.0