

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
 Data File : BF133994.D
 Acq On : 27 Jun 2023 16:45
 Operator : CG\JU
 Sample : 03357-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-SCAN-04

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-BF062623.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133994.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.075	505	508	516	rBV	99917	120831	2.72%	0.365%
2	5.481	573	577	591	rBV	1771304	1585799	35.65%	4.794%
3	6.481	743	747	751	rBV	1607818	1648634	37.06%	4.984%
4	6.851	806	810	813	rBV	744557	623346	14.01%	1.884%
5	6.910	816	820	823	rVB	293656	217427	4.89%	0.657%
6	7.410	901	905	908	rBV	1303679	1024984	23.04%	3.099%
7	8.128	1023	1027	1031	rBV	994425	769867	17.31%	2.327%
8	9.063	1182	1186	1190	rBV	193767	183328	4.12%	0.554%
9	9.204	1206	1210	1218	rBV	1786119	1817035	40.85%	5.493%
10	9.281	1219	1223	1229	rBV	217067	282801	6.36%	0.855%
11	9.892	1323	1327	1334	rVB	551635	729464	16.40%	2.205%
12	10.369	1402	1408	1416	rBV3	111006	338742	7.61%	1.024%
13	10.545	1433	1438	1444	rBV2	311636	817308	18.37%	2.471%
14	10.686	1457	1462	1467	rBV2	496091	849957	19.11%	2.569%
15	10.833	1482	1487	1501	rBV3	566359	2040005	45.86%	6.167%
16	10.957	1503	1508	1512	rBV	663561	1426729	32.07%	4.313%
17	11.022	1512	1519	1523	rBV2	735212	1985341	44.63%	6.002%
18	14.580	2122	2124	2131	rVB	1226368	1482158	33.32%	4.481%
19	14.721	2145	2148	2167	rVB	3002520	4448556	100.00%	13.448%
20	14.962	2186	2189	2194	rVB	1224574	1306756	29.37%	3.950%
21	15.845	2336	2339	2348	rVB	791938	1226533	27.57%	3.708%
22	16.062	2370	2376	2381	rBV	1716439	2692221	60.52%	8.139%
23	16.451	2438	2442	2451	rVB	712532	1298640	29.19%	3.926%
24	17.903	2683	2689	2703	rVB	465371	1346040	30.26%	4.069%
25	18.274	2745	2752	2762	rVB	1002629	2816329	63.31%	8.514%

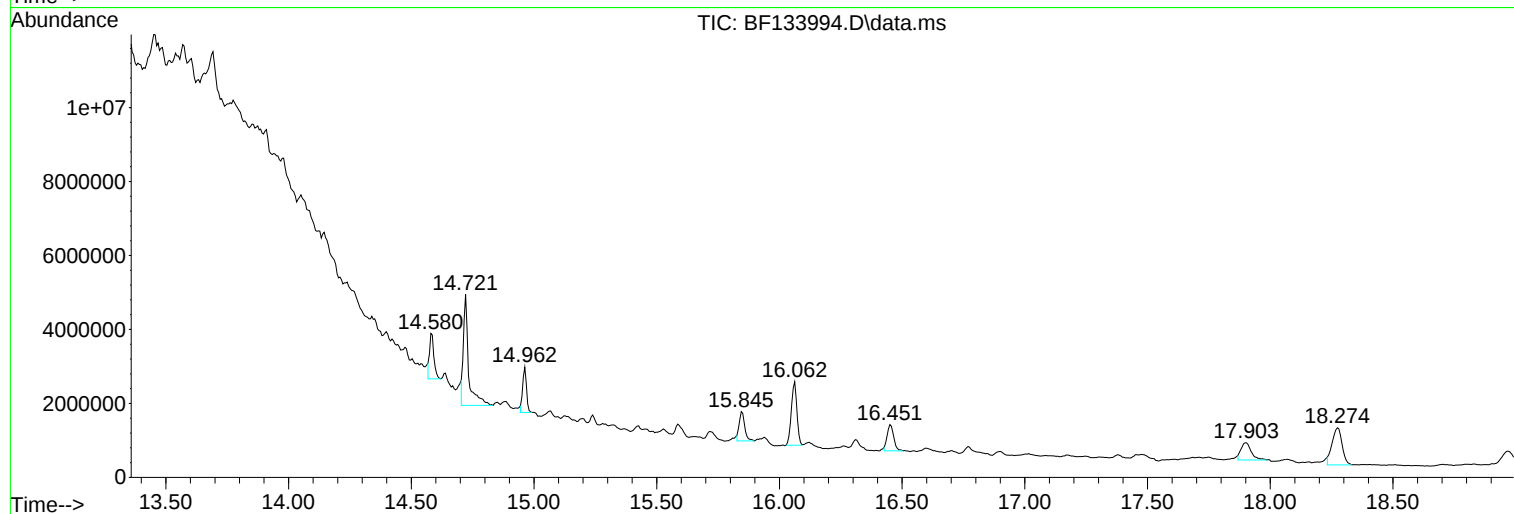
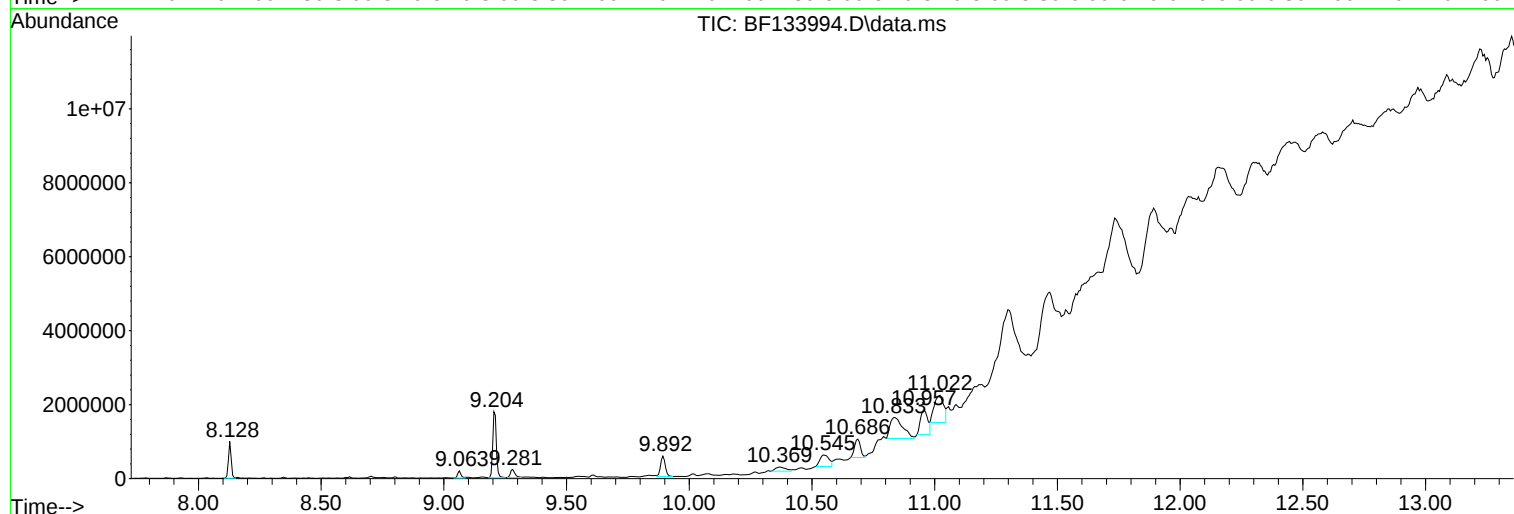
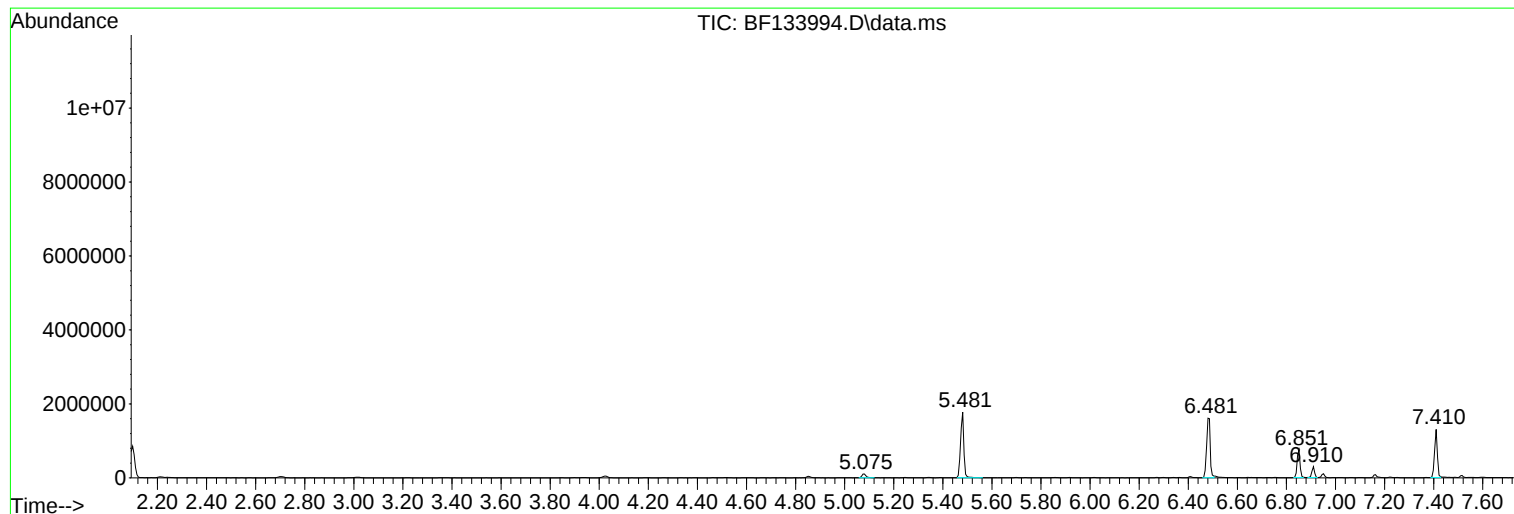
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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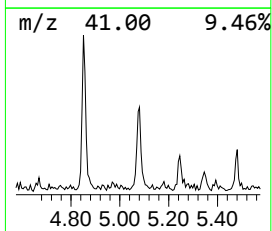
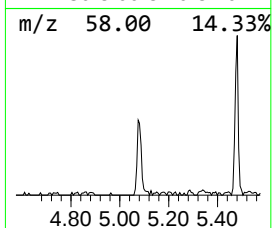
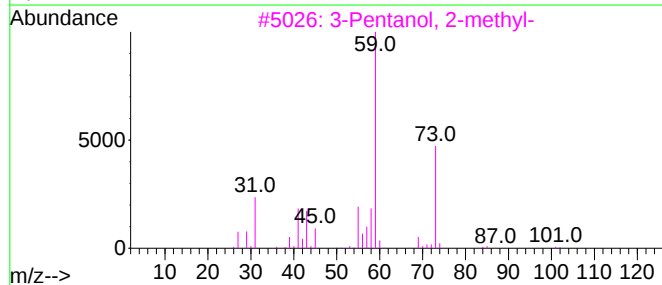
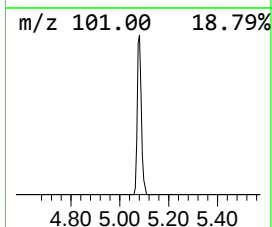
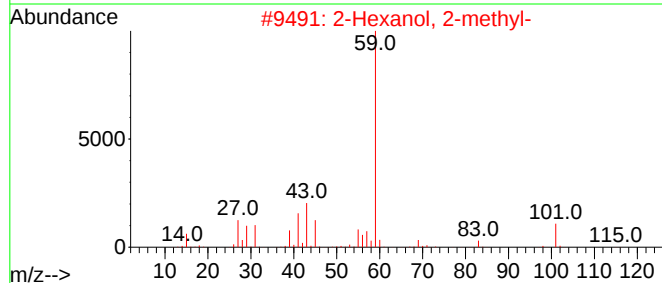
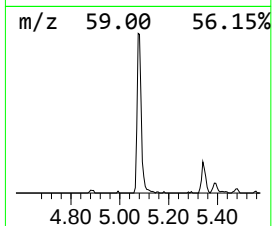
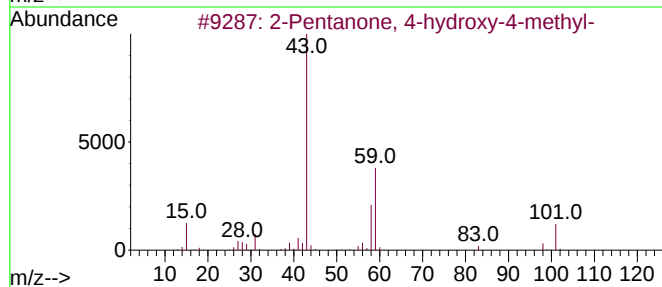
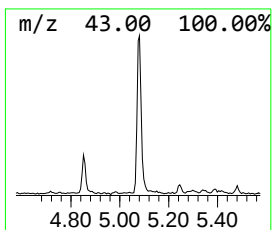
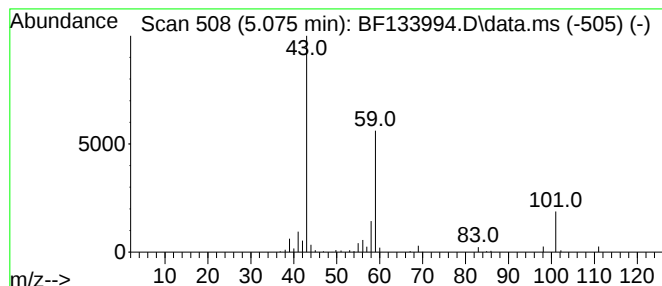
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.075	3.88 ng	120831	1,4-Dichlorobenzene-d4	6.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
3	3-Pentanol, 2-methyl-	102	C6H14O	000565-67-3	25		
4	Silane, trimethyl-	74	C3H10Si	000993-07-7	23		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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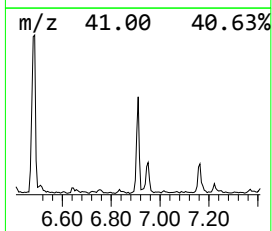
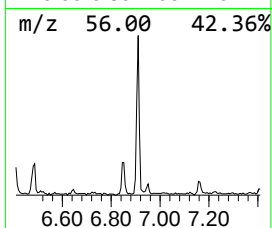
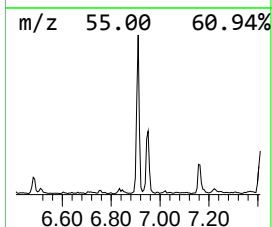
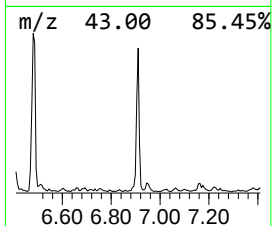
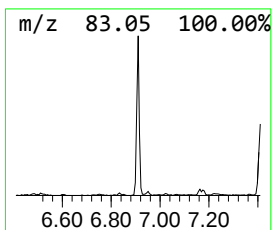
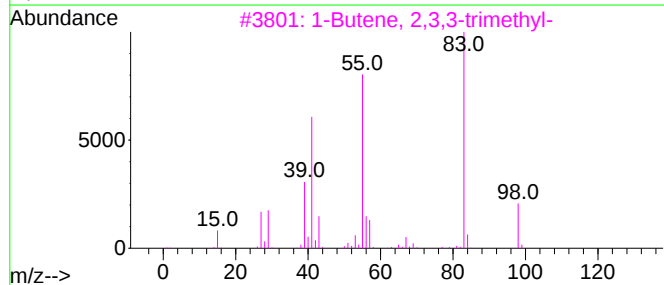
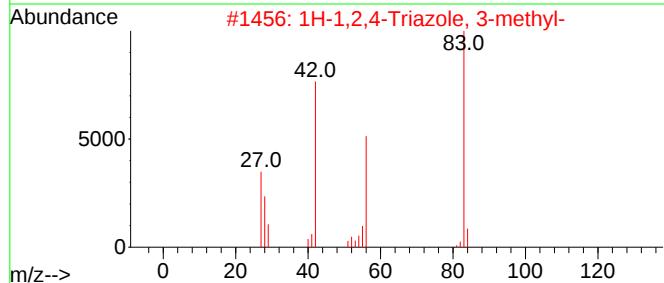
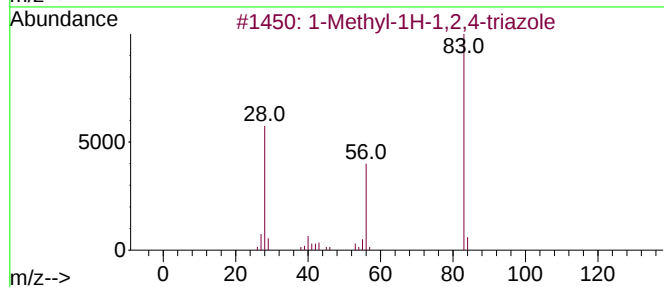
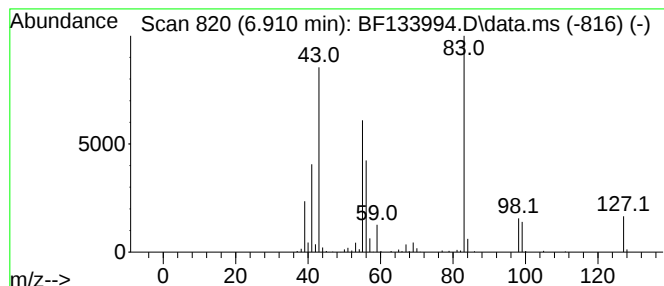
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TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Methyl-1H-1,2,4-triazole Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.910	6.98 ng	217427	1,4-Dichlorobenzene-d4	6.851

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyl-1H-1,2,4-triazole	83	C3H5N3	006086-21-1	50
2			1H-1,2,4-Triazole, 3-methyl-	83	C3H5N3	007170-01-6	50
3			1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	47
4			2-Pentene, 4,4-dimethyl-	98	C7H14	026232-98-4	43
5			3-Hexen-2-one	98	C6H10O	000763-93-9	40



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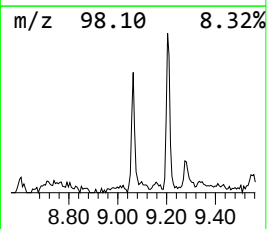
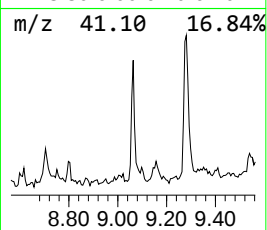
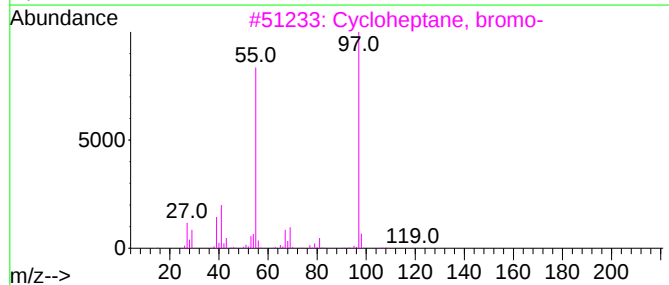
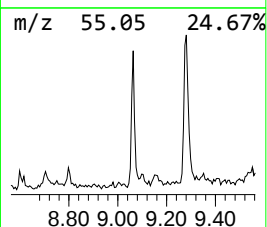
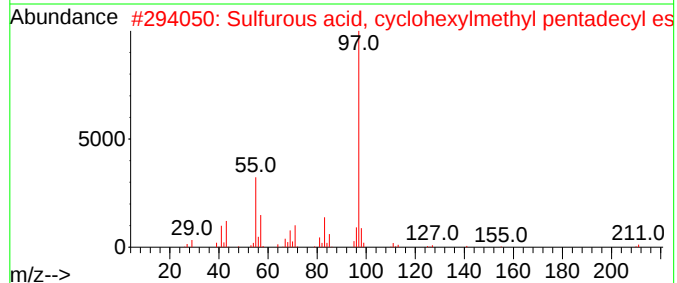
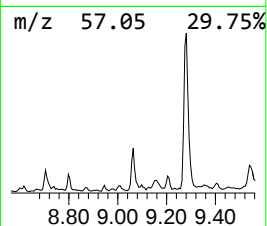
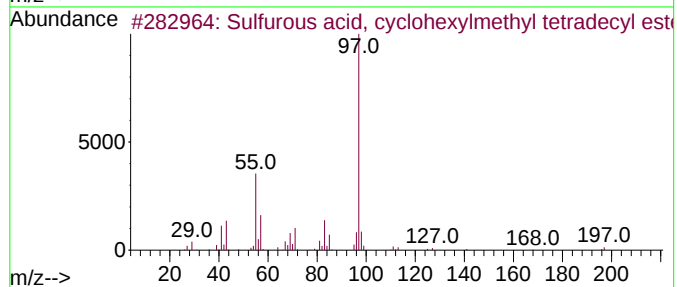
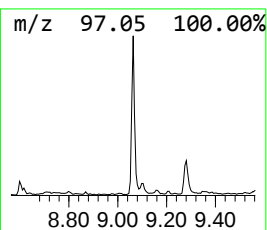
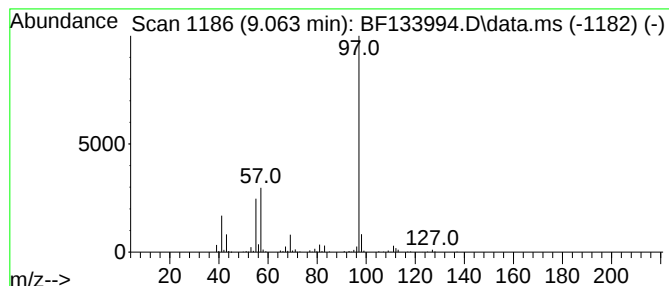
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Sulfurous acid, cyclohexylm... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.063	5.03 ng	183328	Acenaphthene-d10	9.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	374	C21H42O3S	1000309-22-2	64
2			Sulfurous acid, cyclohexylmethyl...	388	C22H44O3S	1000309-22-3	64
3			Cycloheptane, bromo-	176	C7H13Br	002404-35-5	56
4			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	40
5			Sulfurous acid, cyclohexylmethyl...	304	C16H32O3S	1000309-21-8	40



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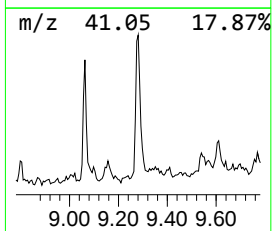
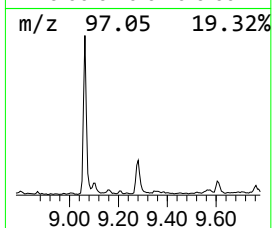
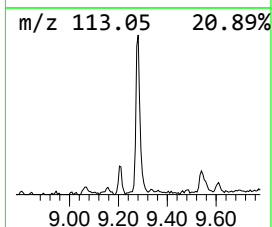
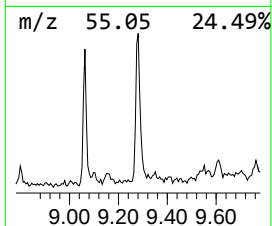
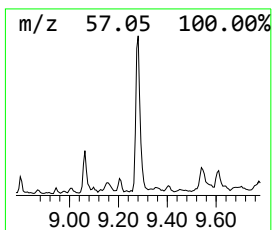
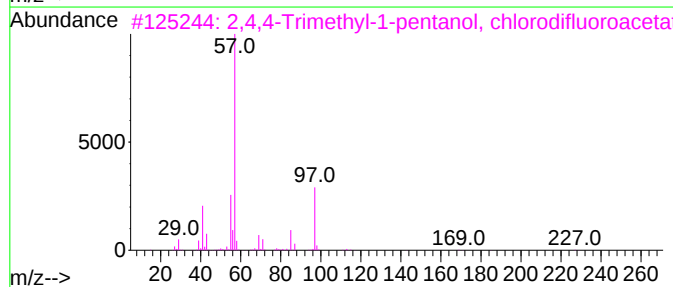
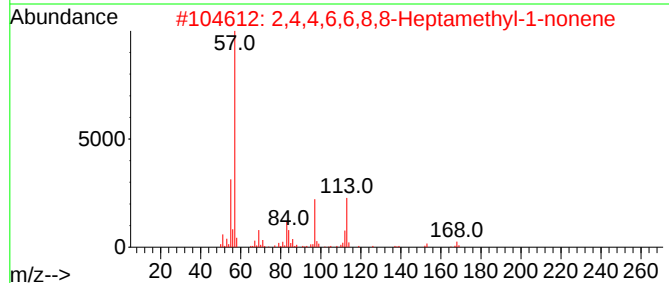
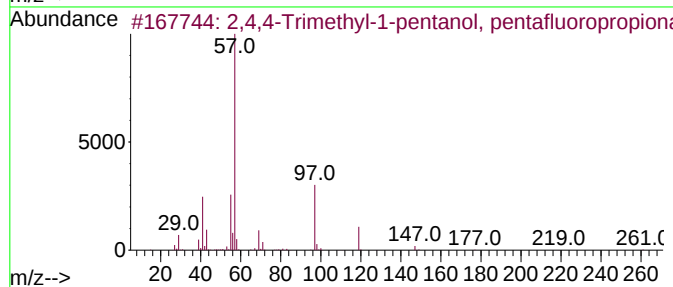
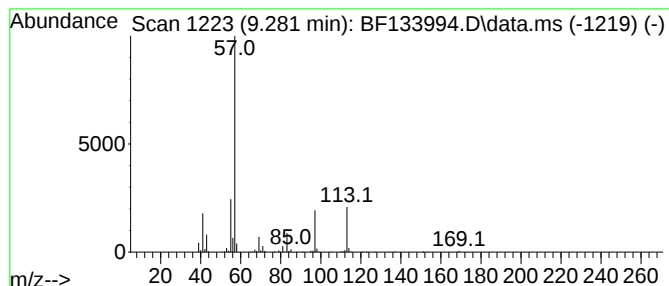
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Peak Number 4 unknown9.281 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.281	7.75 ng	282801	Acenaphthene-d10	9.892

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4,4-Trimethyl-1-pentanol, pent...	276	C11H17F5O2	1000365-51-0	40
2		2,4,4,6,6,8,8-Heptamethyl-1-nonene	224	C16H32	015796-04-0	39
3		2,4,4-Trimethyl-1-pentanol, chlo...	242	C10H17ClF2O2	1000447-27-2	38
4		2,4,4-Trimethyl-1-pentanol	130	C8H18O	016325-63-6	38
5		2,4,4-Trimethyl-1-pentanol, hept...	326	C12H17F7O2	1010365-01-4	37



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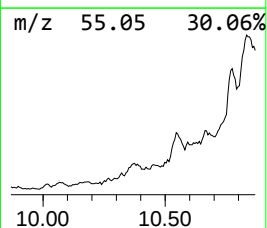
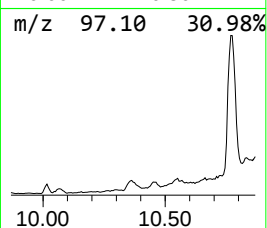
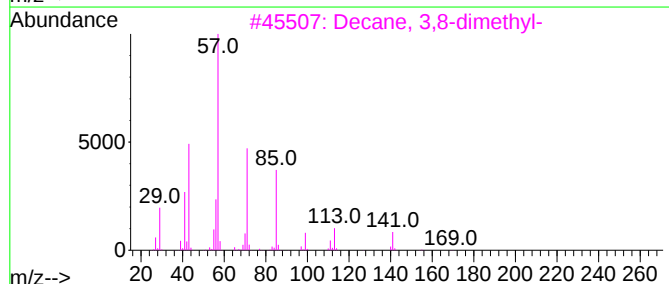
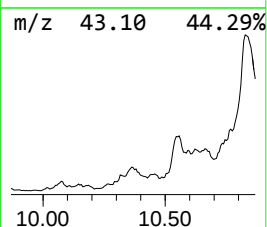
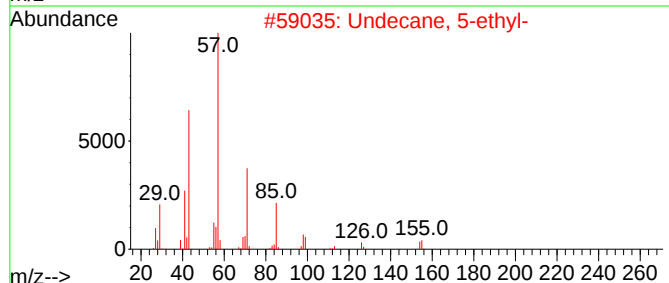
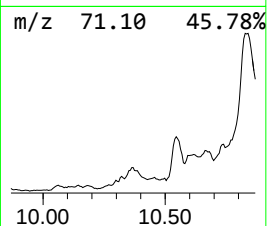
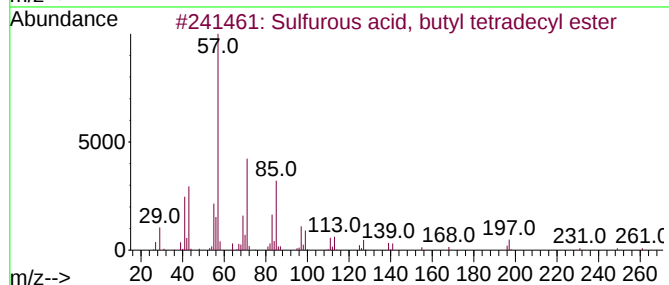
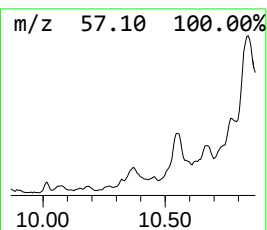
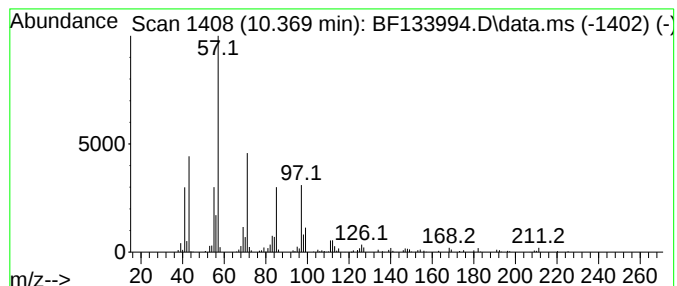
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Peak Number 5 Sulfurous acid, butyl tetra... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.369	9.29 ng	338742	Acenaphthene-d10	9.892

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, butyl tetradecyl...	334	C18H38O3S	1010309-18-1	72
2			Undecane, 5-ethyl-	184	C13H28	017453-94-0	59
3			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	53
4			Undecane	156	C11H24	001120-21-4	53
5			Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	53



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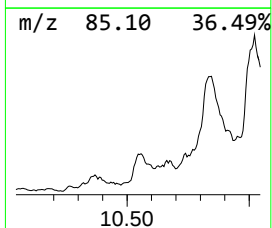
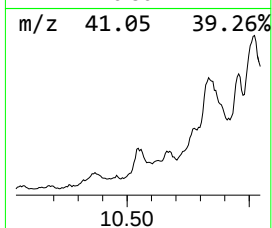
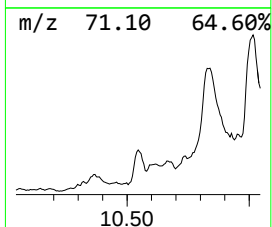
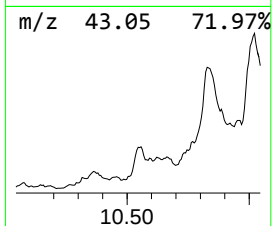
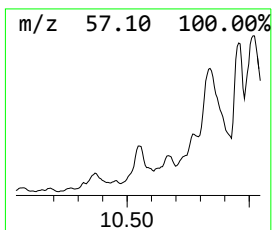
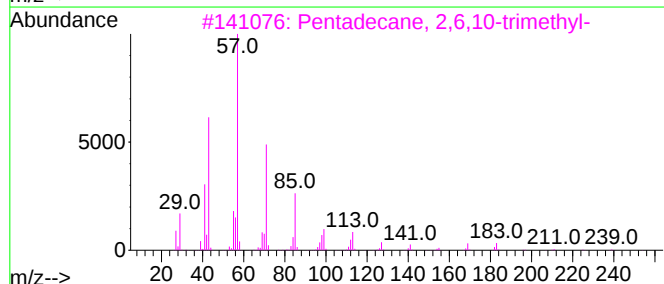
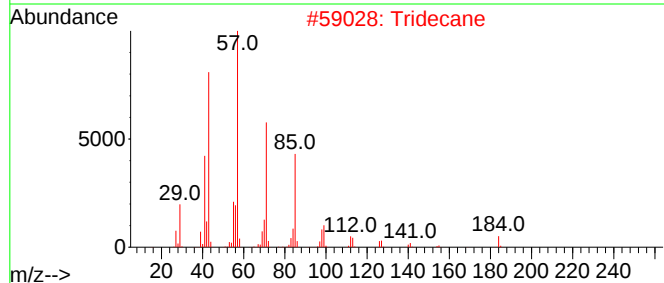
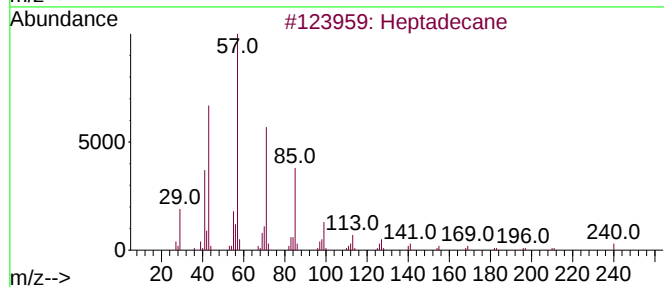
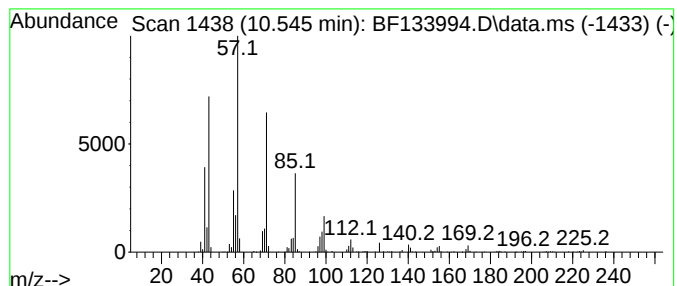
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Heptadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.545	22.41 ng	817308	Acenaphthene-d10	9.892

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	90
2		Tridecane	184	C13H28	000629-50-5	86
3		Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	78
4		Hexadecane	226	C16H34	000544-76-3	72
5		Eicosane	282	C20H42	000112-95-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
Data File : BF133994.D
Acq On : 27 Jun 2023 16:45
Operator : CG\JU
Sample : 03357-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-SCAN-04

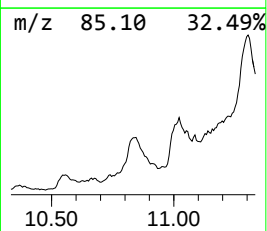
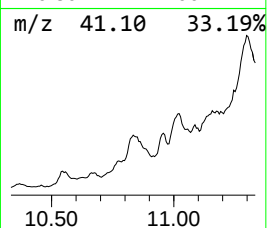
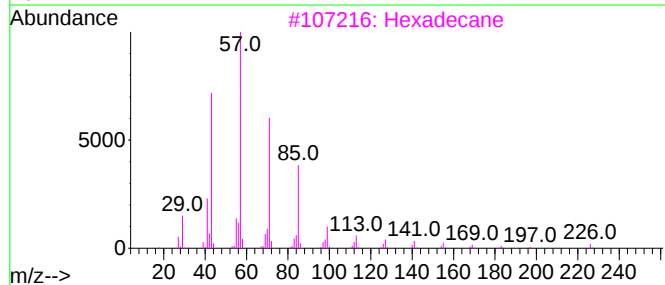
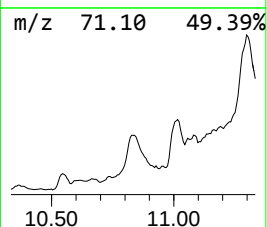
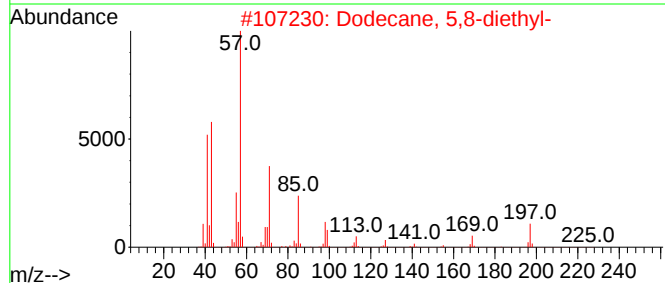
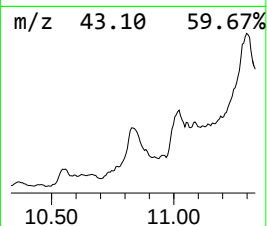
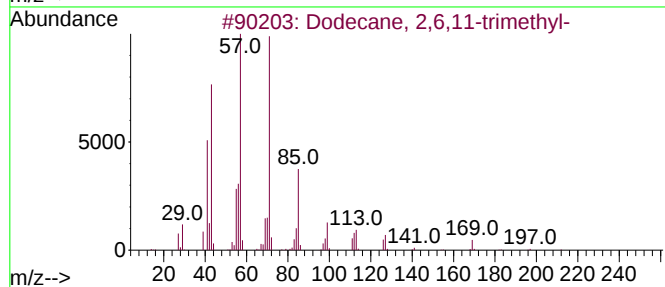
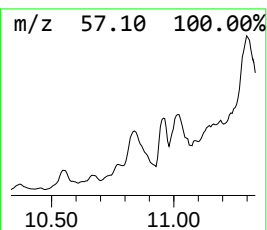
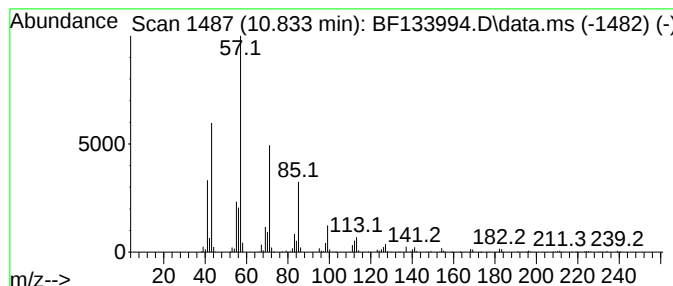
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Dodecane, 2,6,11-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.833	20.55 ng	2040010	Phenanthrene-d10	11.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	87
2			Dodecane, 5,8-diethyl-	226	C16H34	024251-86-3	81
3			Hexadecane	226	C16H34	000544-76-3	80
4			Heneicosane	296	C21H44	000629-94-7	74
5			Heptacosane	380	C27H56	000593-49-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
Data File : BF133994.D
Acq On : 27 Jun 2023 16:45
Operator : CG\JU
Sample : 03357-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WC-SCAN-04

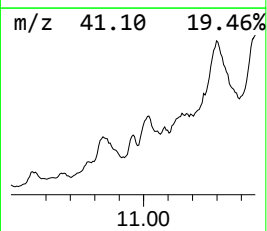
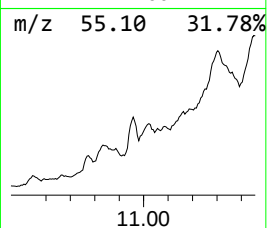
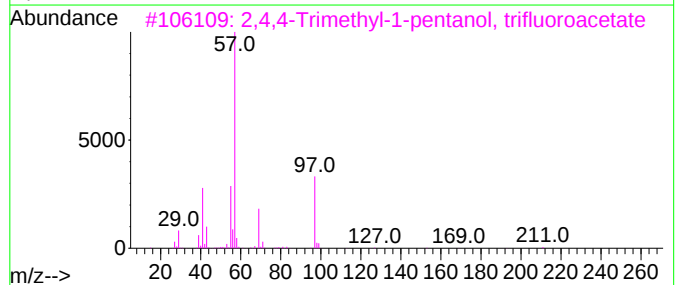
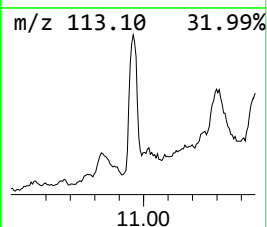
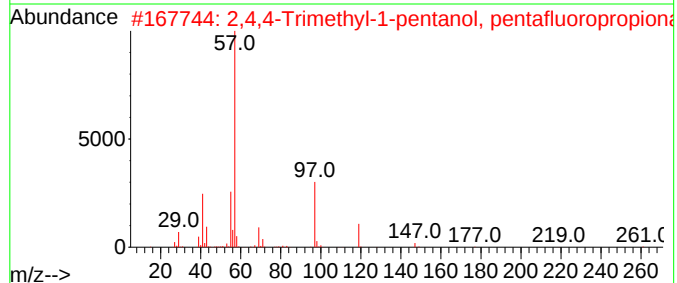
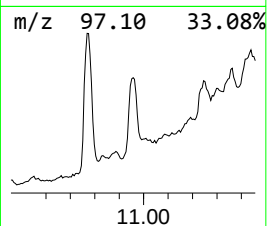
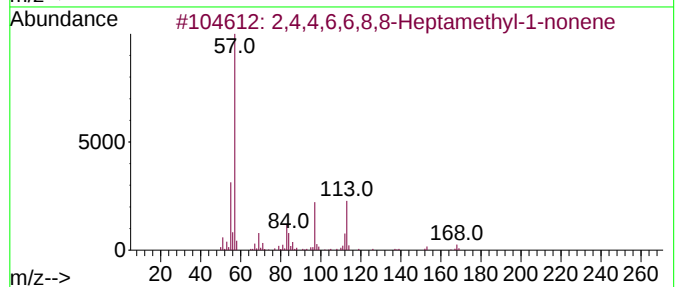
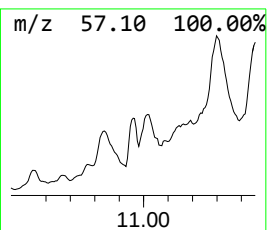
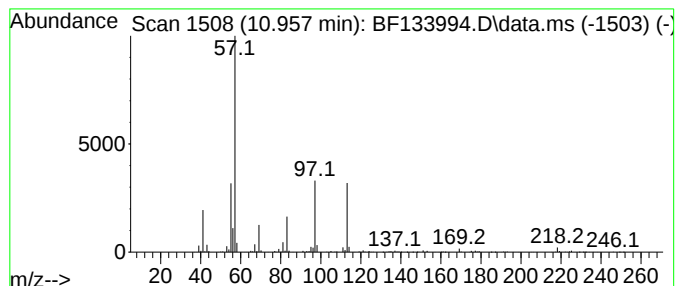
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 2,4,4,6,6,8,8-Heptamethyl-1... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.957	14.37 ng	1426730	Phenanthrene-d10	11.398

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4,4,6,6,8,8-Heptamethyl-1-nonene	224	C16H32	015796-04-0	64
2		2,4,4-Trimethyl-1-pentanol, pent...	276	C11H17F5O2	1000365-51-0	47
3		2,4,4-Trimethyl-1-pentanol, trif...	226	C10H17F3O2	1000365-19-5	47
4		Sulfurous acid, 2-ethylhexyl pen...	404	C23H48O3S	1000309-19-8	45
5		Octane, 2-bromo-	192	C8H17Br	000557-35-7	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
Data File : BF133994.D
Acq On : 27 Jun 2023 16:45
Operator : CG\JU
Sample : 03357-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WC-SCAN-04

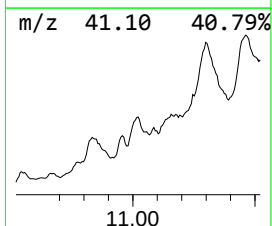
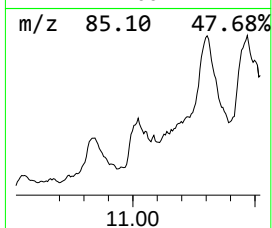
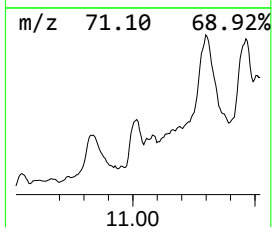
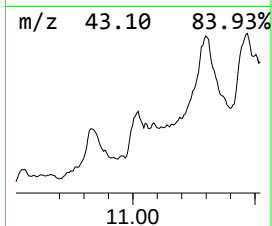
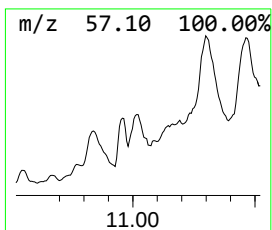
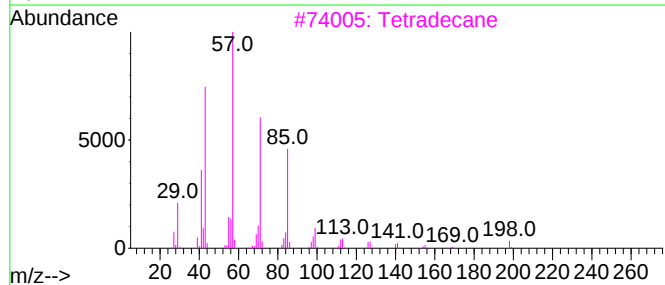
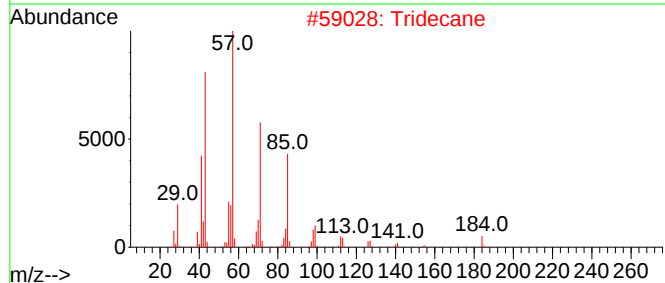
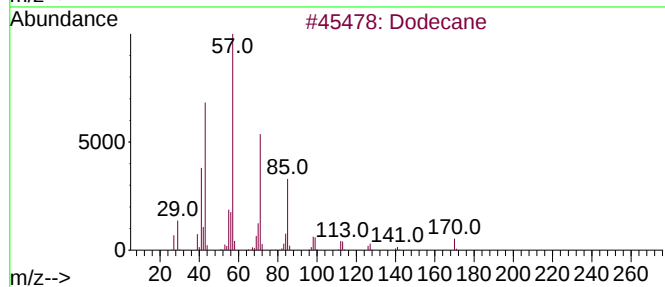
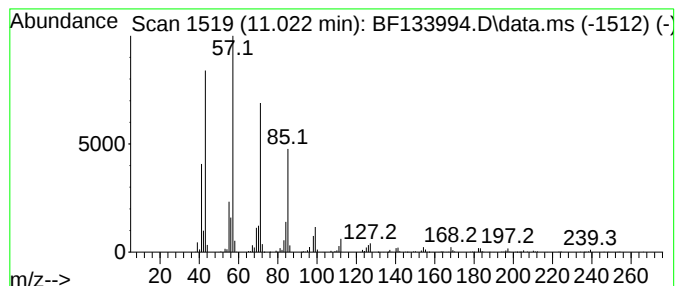
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Dodecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.022	20.00 ng	1985340	Phenanthrene-d10	11.398

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	91
2			Tridecane	184	C13H28	000629-50-5	91
3			Tetradecane	198	C14H30	000629-59-4	91
4			Hexadecane	226	C16H34	000544-76-3	90
5			Pentadecane	212	C15H32	000629-62-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
Data File : BF133994.D
Acq On : 27 Jun 2023 16:45
Operator : CG\JU
Sample : 03357-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

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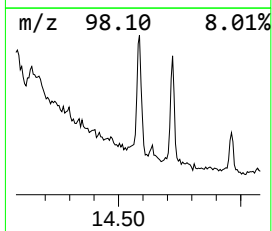
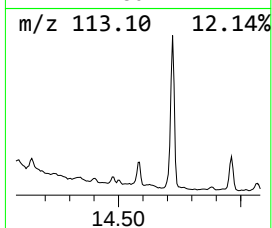
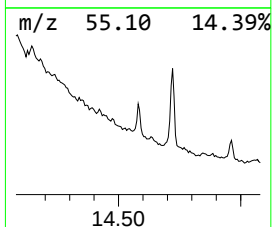
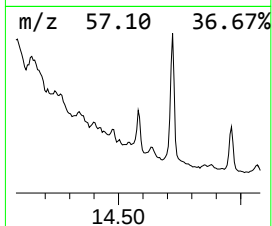
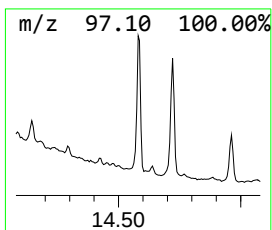
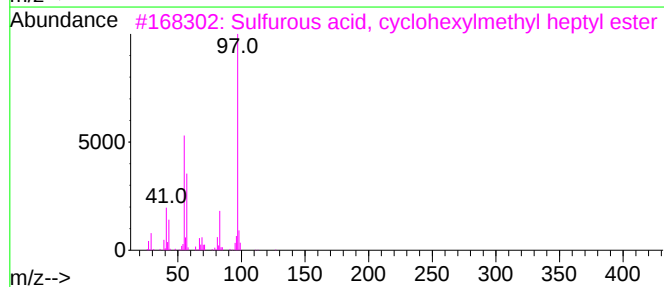
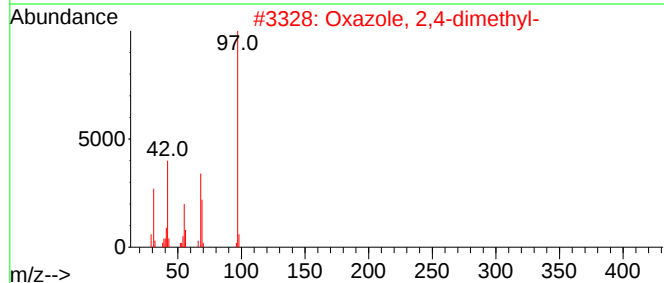
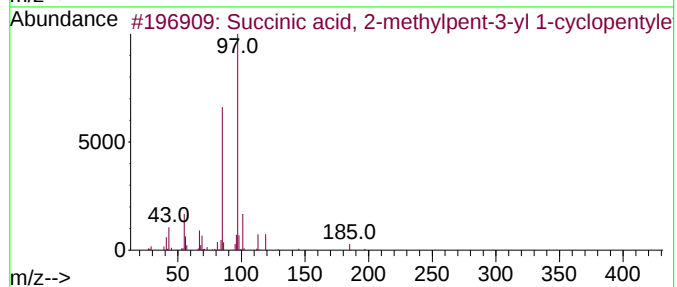
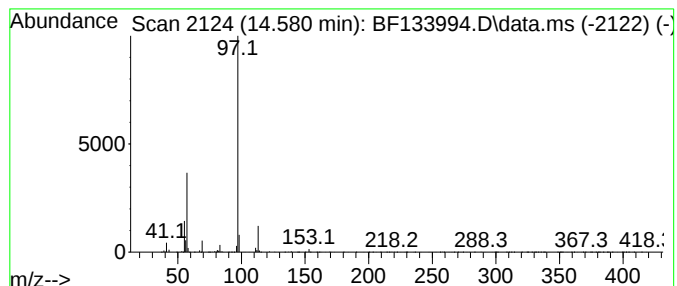
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown14.580 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.580	20.00 ng	1482160	Chrysene-d12	14.121

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Succinic acid, 2-methylpent-3-yl...	298	C17H30O4	1000391-41-0	40
2			Oxazole, 2,4-dimethyl-	97	C5H7NO	007208-05-1	38
3			Sulfurous acid, cyclohexylmethyl...	276	C14H28O3S	1000309-21-7	9
4			Sulfurous acid, cyclohexylmethyl...	360	C20H40O3S	1000309-22-1	9
5			Sulfurous acid, cyclohexylmethyl...	374	C21H42O3S	1000309-22-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
Data File : BF133994.D
Acq On : 27 Jun 2023 16:45
Operator : CG\JU
Sample : 03357-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-SCAN-04

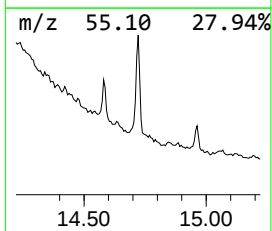
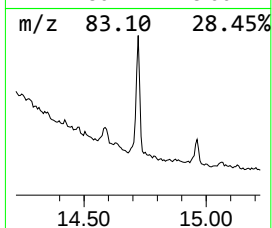
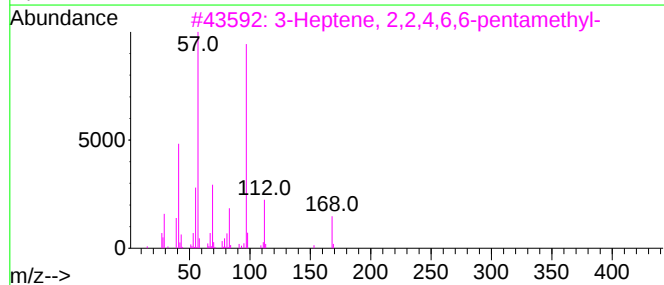
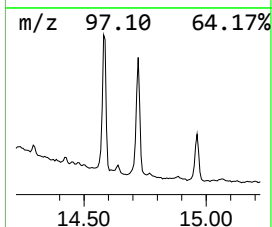
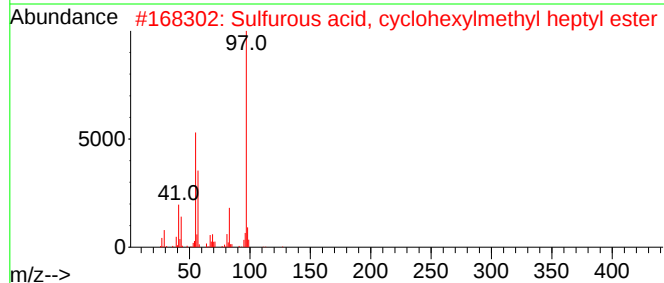
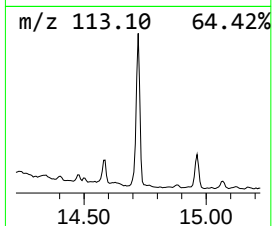
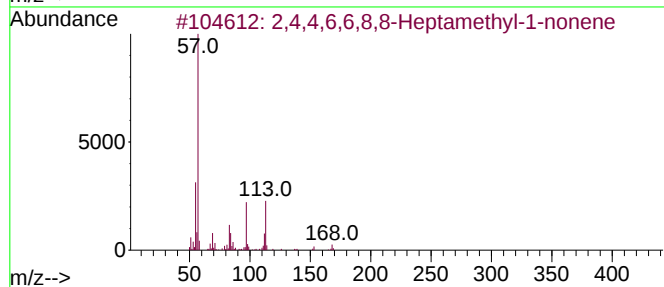
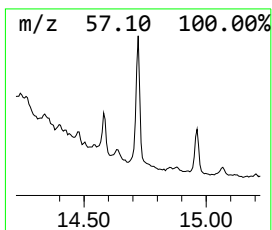
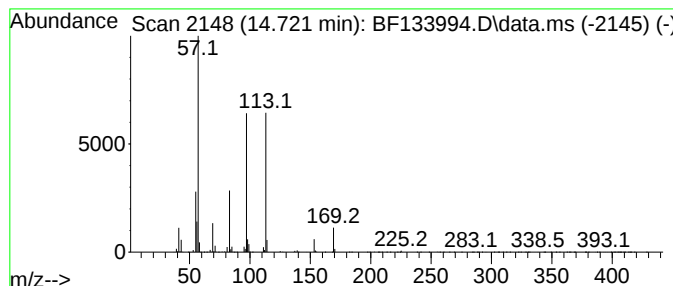
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown14.721 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.721	60.03 ng	4448560	Chrysene-d12	14.121

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,4,6,6,8,8-Heptamethyl-1-nonene	224	C16H32	015796-04-0	64		
2	Sulfurous acid, cyclohexylmethyl...	276	C14H28O3S	1000309-21-7	32		
3	3-Heptene, 2,2,4,6,6-pentamethyl-	168	C12H24	000123-48-8	32		
4	Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	25		
5	Octane, 2-bromo-	192	C8H17Br	000557-35-7	25		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
Data File : BF133994.D
Acq On : 27 Jun 2023 16:45
Operator : CG\JU
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Misc :
ALS Vial : 13 Sample Multiplier: 1

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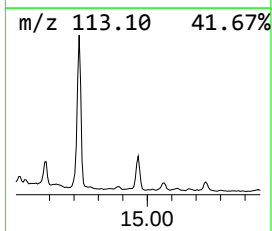
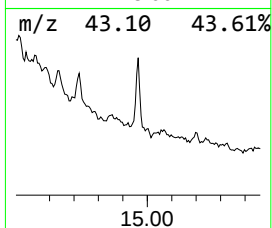
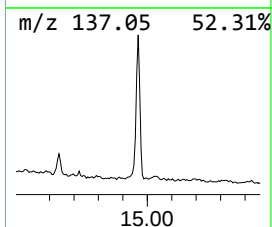
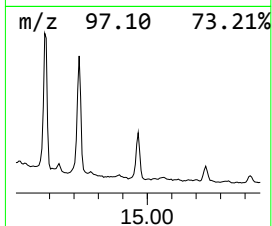
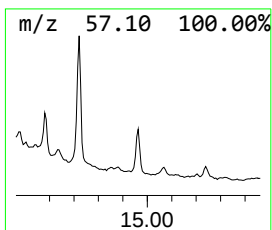
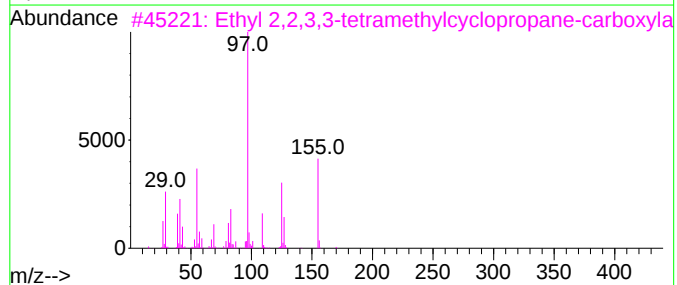
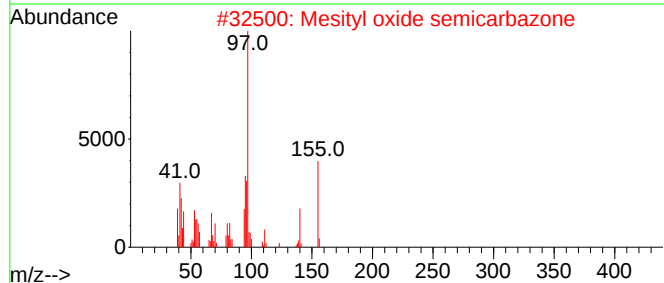
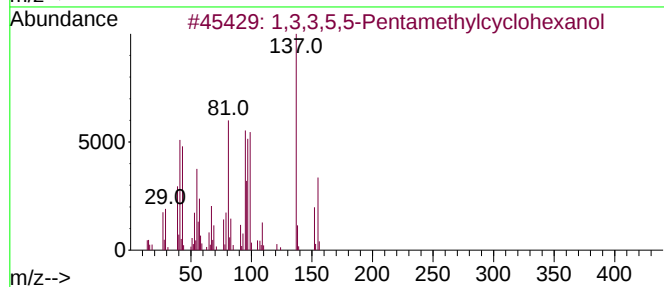
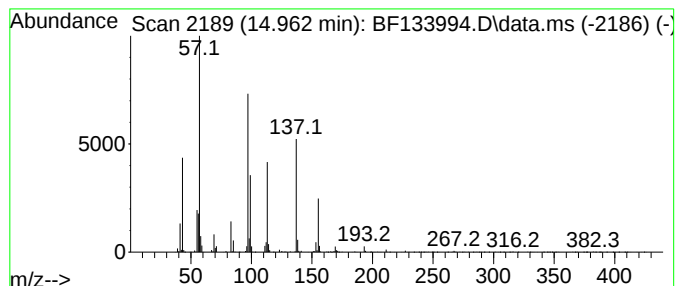
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown14.963 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.963	21.31 ng	1306760	Perylene-d12	15.586

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3,3,5,5-Pentamethylcyclohexanol	170	C11H22O	038490-33-4	35
2		Mesityl oxide semicarbazone	155	C7H13N3O	003780-62-9	35
3		Ethyl 2,2,3,3-tetramethylcyclopr...	170	C10H18O2	000771-10-8	27
4		Carbonic acid, but-2-yn-1-yl hep...	352	C22H40O3	1000383-21-2	27
5		Isoxazole, 3,5-dimethyl-	97	C5H7NO	000300-87-8	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
Data File : BF133994.D
Acq On : 27 Jun 2023 16:45
Operator : CG\JU
Sample : 03357-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-SCAN-04

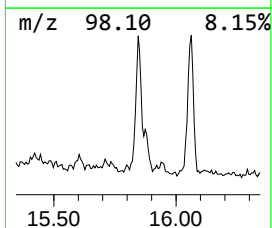
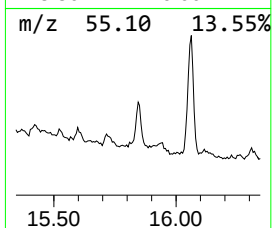
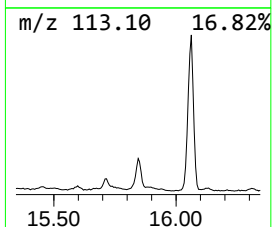
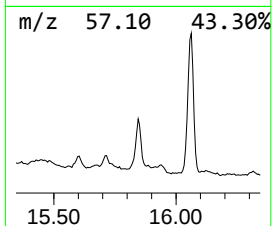
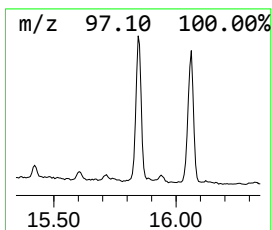
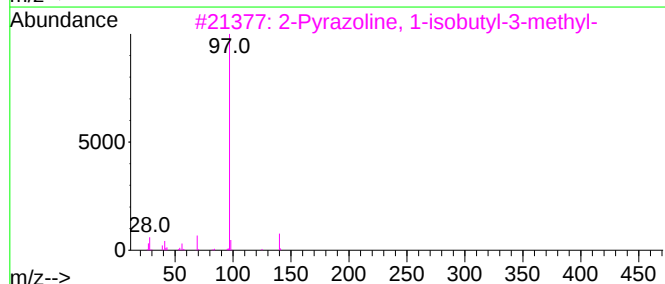
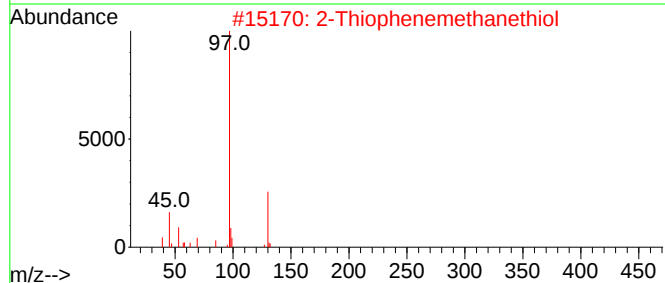
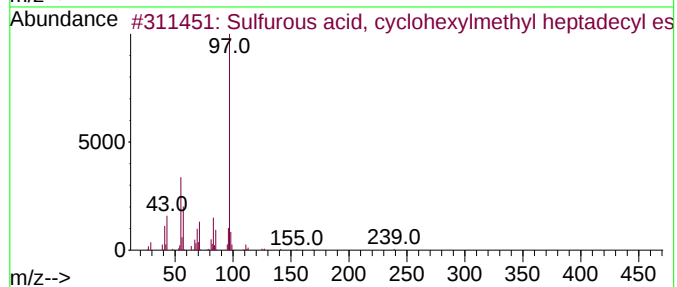
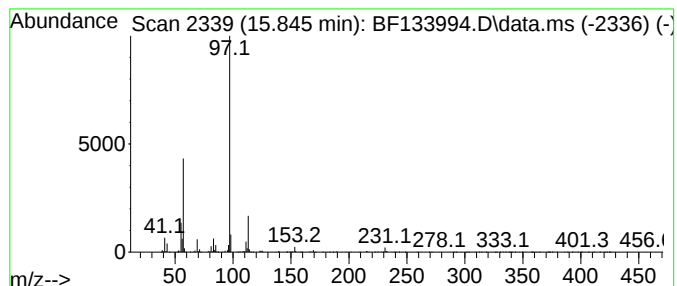
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Sulfurous acid, cyclohexylm... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.845	20.00 ng	1226530	Perylene-d12	15.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	416	C24H48O3S	1000309-22-5	64
2			2-Thiophenemethanethiol	130	C5H6S2	006258-63-5	58
3			2-Pyrazoline, 1-isobutyl-3-methyl-	140	C8H16N2	026964-53-4	58
4			2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	45
5			2,2-Dimethyl-5-(2-(4-methyl-1,4-...	393	C19H27N3O4S	1000482-90-9	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
Data File : BF133994.D
Acq On : 27 Jun 2023 16:45
Operator : CG\JU
Sample : 03357-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-SCAN-04

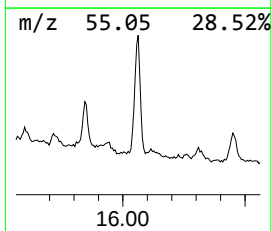
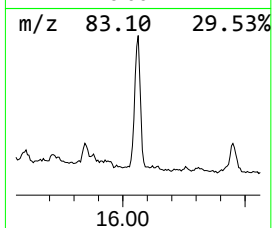
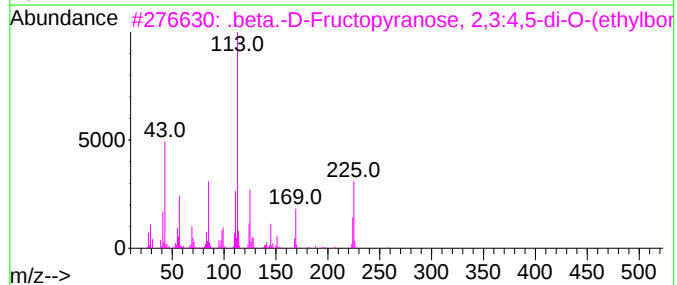
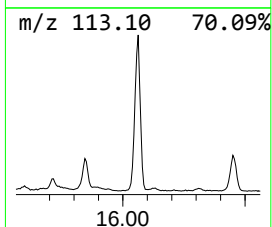
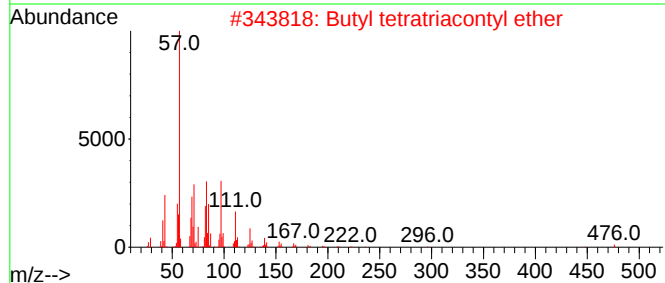
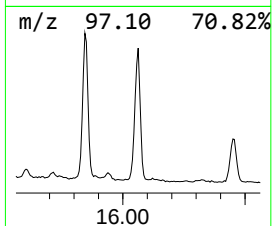
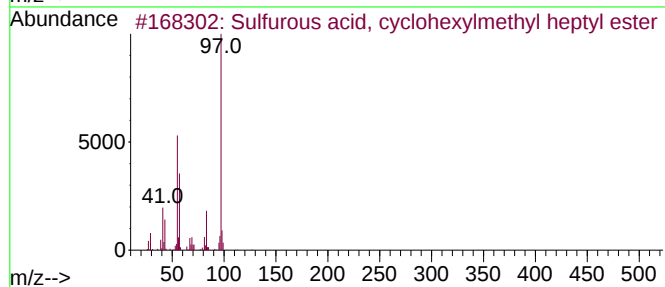
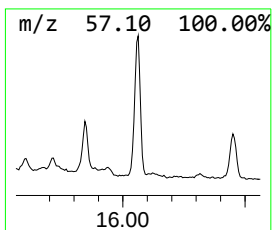
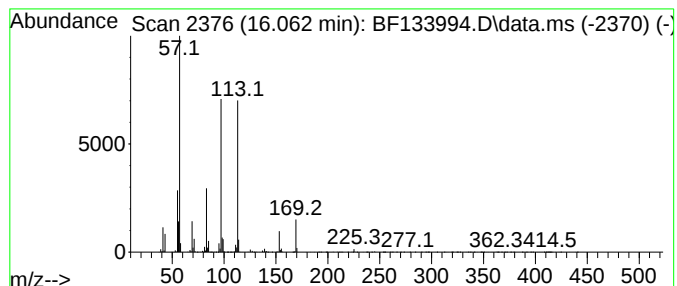
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown16.062 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.062	43.90 ng	2692220	Perylene-d12	15.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	276	C14H28O3S	1000309-21-7	32
2			Butyl tetratriacontyl ether	551	C38H78O	1000406-41-4	32
3			.beta.-D-Fructopyranose, 2,3:4,5...	368	C17H30B2O7	1000156-76-8	16
4			2,4,4-Trimethyl-1-pentanol, chlo...	242	C10H17ClF2O2	1000447-27-2	16
5			Oxalic acid, cyclohexylmethyl un...	340	C20H36O4	1000309-68-8	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
Data File : BF133994.D
Acq On : 27 Jun 2023 16:45
Operator : CG\JU
Sample : 03357-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

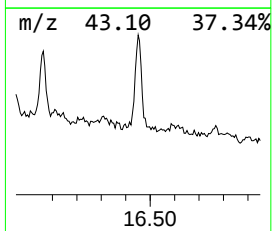
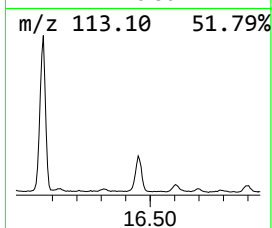
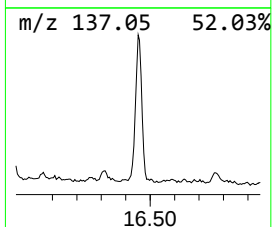
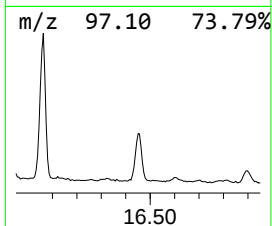
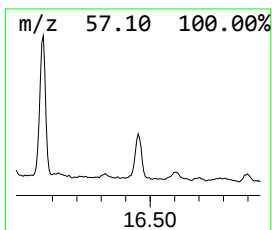
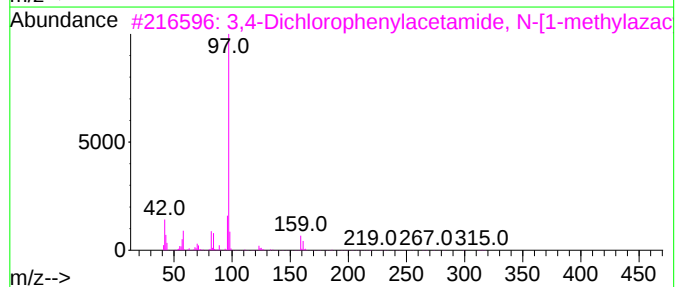
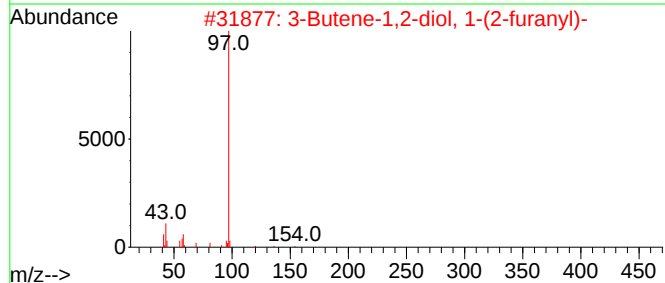
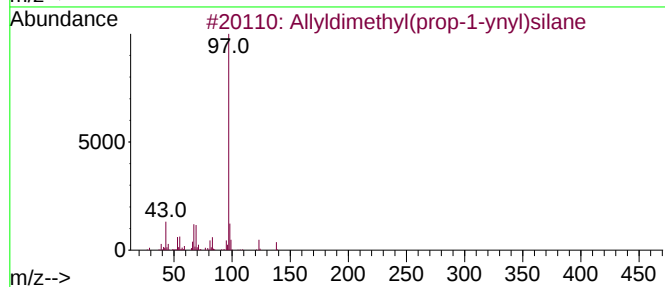
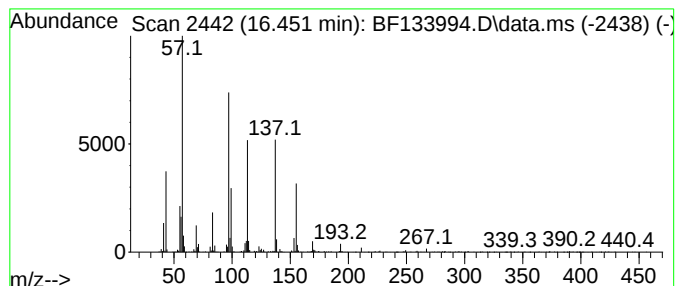
Instrument :
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ClientSampleId :
WC-SCAN-04

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown16.451 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.451	21.18 ng	1298640	Perylene-d12		15.586	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Allyldimethyl(prop-1-ynyl)silane		138	C8H14Si	1000281-75-1	22
2	3-Butene-1,2-diol, 1-(2-furanyl)-		154	C8H10O3	019261-13-3	22
3	3,4-Dichlorophenylacetamide, N-[...]		314	C15H20Cl2N2O	178936-10-2	22
4	2,4-Dimethyl-1,5-diazabicyclo[3....]		112	C6H12N2	100463-01-2	22
5	Ethyl 2,2,3,3-tetramethylcyclopr...		170	C10H18O2	000771-10-8	16



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
Data File : BF133994.D
Acq On : 27 Jun 2023 16:45
Operator : CG\JU
Sample : 03357-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

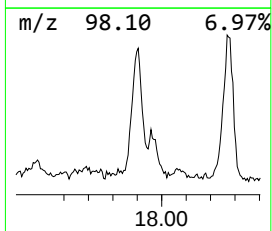
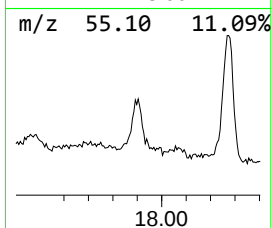
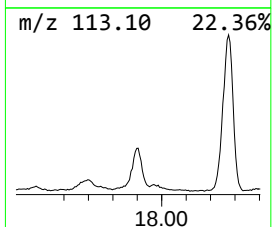
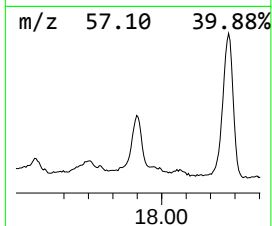
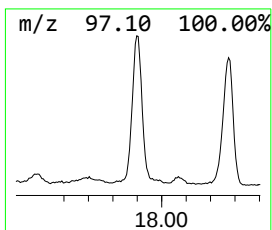
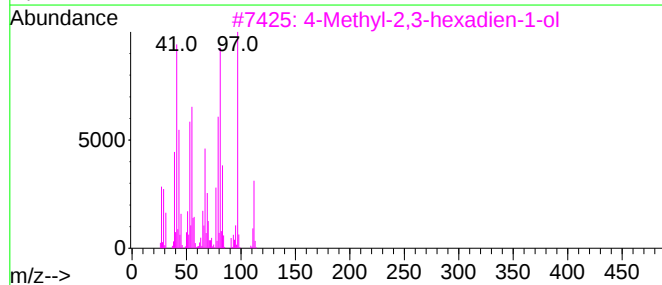
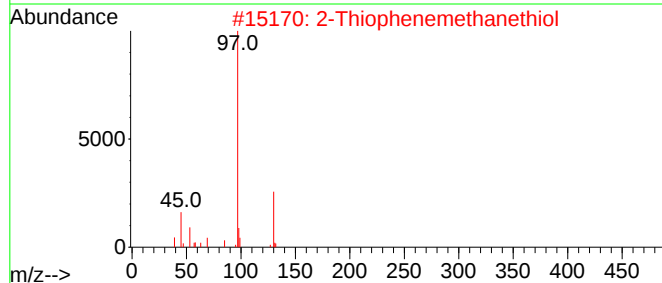
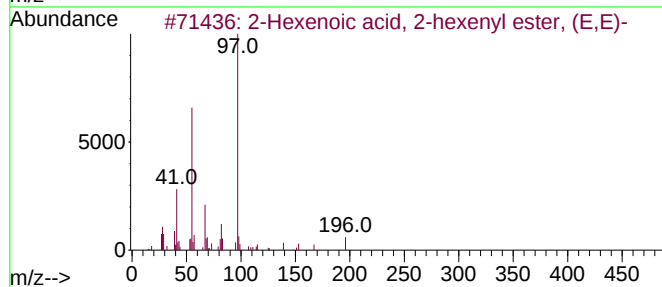
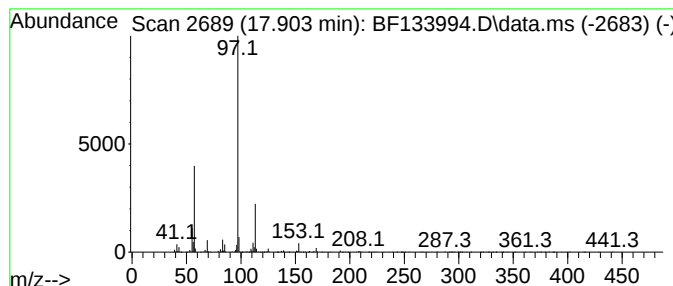
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ClientSampleId :
WC-SCAN-04

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 2-Hexenoic acid, 2-hexenyl ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.904	21.95 ng	1346040	Perylene-d12	15.586	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexenoic acid, 2-hexenyl ester...	196	C12H20O2	054845-28-2	53
2	2-Thiophenemethanethiol	130	C5H6S2	006258-63-5	52
3	4-Methyl-2,3-hexadien-1-ol	112	C7H12O	1000196-09-6	47
4	Dihexyl methylphosphonate	264	C13H29O3P	077304-63-3	40
5	Bis(2-isopropyl-5-methylcyclohex...	372	C21H41O3P	1000510-36-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
Data File : BF133994.D
Acq On : 27 Jun 2023 16:45
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ALS Vial : 13 Sample Multiplier: 1

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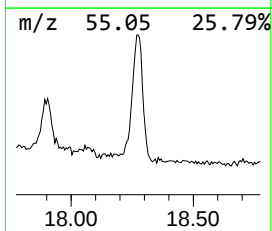
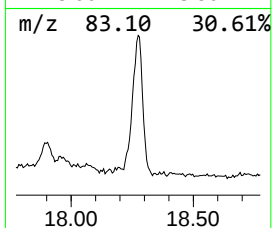
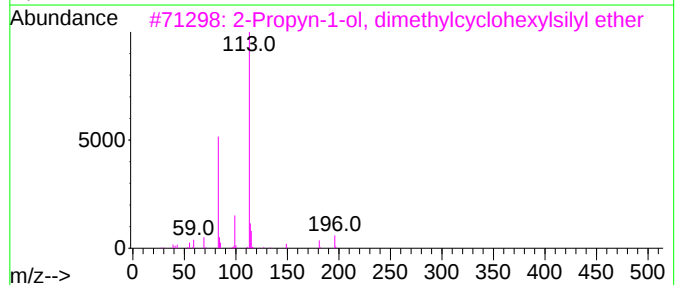
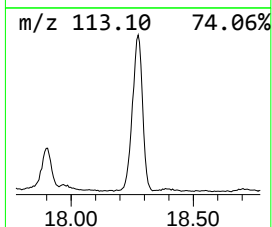
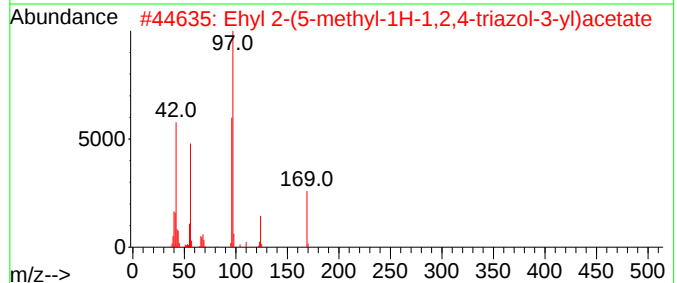
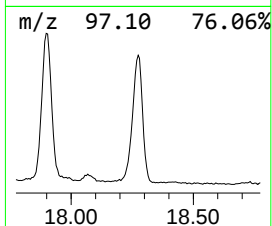
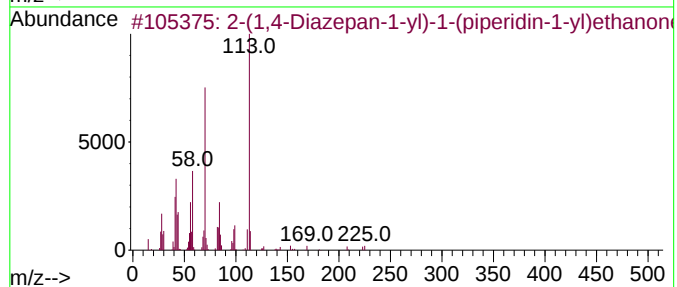
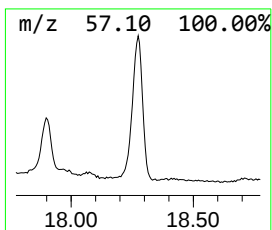
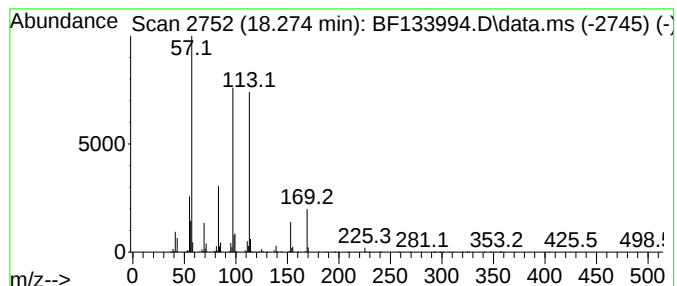
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 unknown18.274 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.274	45.92 ng	2816330	Perylene-d12	15.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(1,4-Diazepan-1-yl)-1-(piperid...	225	C12H23N3O	1000443-37-4	30		
2	Ehyl 2-(5-methyl-1H-1,2,4-triazo...	169	C7H11N3O2	1000387-63-8	27		
3	2-Propyn-1-ol, dimethylcyclohexy...	196	C11H20OSi	1000325-61-6	25		
4	Ribitol, 1,3:4,5-di-O-(ethylbora...	212	C9H18B2O4	1000149-52-8	25		
5	Undecanoic acid, pyrrolidide	239	C15H29NO	1000336-16-3	22		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF062723\
 Data File : BF133994.D
 Acq On : 27 Jun 2023 16:45
 Operator : CG\JU
 Sample : 03357-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF062623.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
2-Pentanone, 4-...	5.075	3.9	ng	120831	1	6.851	623346	20.0
1-Methyl-1H-1,2...	6.910	7.0	ng	217427	1	6.851	623346	20.0
Sulfurous acid,...	9.063	5.0	ng	183328	3	9.892	729464	20.0
unknown9.281	9.281	7.8	ng	282801	3	9.892	729464	20.0
Sulfurous acid,...	10.369	9.3	ng	338742	3	9.892	729464	20.0
Heptadecane	10.545	22.4	ng	817308	3	9.892	729464	20.0
Dodecane, 2,6,1...	10.833	20.6	ng	2040010	4	11.398	1985340	20.0
2,4,4,6,6,8,8-H...	10.957	14.4	ng	1426730	4	11.398	1985340	20.0
Dodecane	11.022	20.0	ng	1985340	4	11.398	1985340	20.0
unknown14.580	14.580	20.0	ng	1482160	5	14.121	1482160	20.0
unknown14.721	14.721	60.0	ng	4448560	5	14.121	1482160	20.0
unknown14.963	14.963	21.3	ng	1306760	6	15.586	1226530	20.0
Sulfurous acid,...	15.845	20.0	ng	1226530	6	15.586	1226530	20.0
unknown16.062	16.062	43.9	ng	2692220	6	15.586	1226530	20.0
unknown16.451	16.451	21.2	ng	1298640	6	15.586	1226530	20.0
2-Hexenoic acid...	17.904	21.9	ng	1346040	6	15.586	1226530	20.0
unknown18.274	18.274	45.9	ng	2816330	6	15.586	1226530	20.0