

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
 Data File : BM047376.D
 Acq On : 28 Aug 2024 11:42
 Operator : RC/JU
 Sample : P3737-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMP-3

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_M\Methods\8270-BM082624.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM047376.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	59	62	74	rVB	166955	238629	3.18%	0.338%
2	4.557	278	284	291	rVB	169538	235780	3.14%	0.334%
3	5.004	353	360	371	rBV	2162710	3268405	43.57%	4.630%
4	6.569	619	626	640	rBV	2231937	3608960	48.11%	5.113%
5	6.981	691	696	706	rBV	95948	162572	2.17%	0.230%
6	7.345	751	758	767	rBV	857907	1332086	17.76%	1.887%
7	8.498	946	954	965	rBV	1427939	2367320	31.56%	3.354%
8	10.104	1217	1227	1235	rBV	1068052	1820427	24.27%	2.579%
9	10.863	1350	1356	1366	rBV	166817	330891	4.41%	0.469%
10	12.616	1646	1654	1666	rBV	3478936	5400375	71.99%	7.651%
11	13.686	1832	1836	1848	rVB6	46075	106403	1.42%	0.151%
12	14.010	1884	1891	1899	rBV	1760873	2614721	34.86%	3.704%
13	14.245	1925	1931	1933	rBV	1834074	2700893	36.01%	3.826%
14	14.268	1933	1935	1944	rVB	2067614	2215947	29.54%	3.139%
15	14.480	1966	1971	1980	rVB	138335	221201	2.95%	0.313%
16	14.839	2027	2032	2035	rBV	81347	134863	1.80%	0.191%
17	15.521	2141	2148	2158	rBV	3357728	4872257	64.95%	6.903%
18	15.604	2158	2162	2169	rVB2	47375	82865	1.10%	0.117%
19	15.839	2197	2202	2210	rVB2	141243	234835	3.13%	0.333%
20	16.215	2259	2266	2279	rVB4	202380	487019	6.49%	0.690%
21	16.562	2321	2325	2329	rBV3	60515	97974	1.31%	0.139%
22	16.774	2355	2361	2366	rBV	2316261	3287731	43.83%	4.658%
23	16.821	2366	2369	2373	rVV	201548	260399	3.47%	0.369%
24	16.874	2374	2378	2381	rVV	70128	120000	1.60%	0.170%
25	16.909	2381	2384	2391	rVB	124500	174347	2.32%	0.247%
26	16.986	2393	2397	2403	rBV2	88029	137135	1.83%	0.194%
27	17.198	2429	2433	2441	rVB	141821	245101	3.27%	0.347%
28	17.480	2477	2481	2490	rVB	116497	174576	2.33%	0.247%
29	17.580	2495	2498	2504	rBV5	57681	103447	1.38%	0.147%
30	17.721	2514	2522	2529	rBV	3756796	5924260	78.98%	8.393%
31	17.992	2563	2568	2572	rBV2	364165	572910	7.64%	0.812%
32	18.039	2572	2576	2589	rVB	372167	639540	8.53%	0.906%
33	18.256	2603	2613	2622	rBV2	399436	707976	9.44%	1.003%
34	18.586	2665	2669	2673	rBV4	90046	134749	1.80%	0.191%
35	18.668	2681	2683	2690	rVB4	124675	165916	2.21%	0.235%
36	18.809	2704	2707	2710	rBV2	82159	89311	1.19%	0.127%

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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

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37	18.856	2710	2715	2719	rBV	562965	819826	10.93%	1.161%
38	19.015	2737	2742	2761	rBV	2002706	3137407	41.83%	4.445%
39	19.198	2766	2773	2775	rVV2	355275	620521	8.27%	0.879%
40	19.221	2775	2777	2784	rVB	441889	599003	7.99%	0.849%
41	19.445	2810	2815	2820	rBV	6253912	7501206	100.00%	10.627%
42	19.492	2820	2823	2830	rVB2	166231	274691	3.66%	0.389%
43	20.162	2933	2937	2945	rVB	1065905	1268425	16.91%	1.797%
44	20.280	2953	2957	2961	rBV2	198438	272948	3.64%	0.387%
45	20.392	2972	2976	2983	rVB	240825	373436	4.98%	0.529%
46	20.750	3033	3037	3042	rVB	683079	817566	10.90%	1.158%
47	20.956	3069	3072	3075	rBV	196297	230842	3.08%	0.327%
48	21.021	3076	3083	3087	rVV2	2567760	4050057	53.99%	5.738%
49	21.062	3087	3090	3100	rVB	500622	749064	9.99%	1.061%
50	21.162	3103	3107	3112	rVV2	318389	501428	6.68%	0.710%
51	21.227	3115	3118	3123	rVB	255926	321321	4.28%	0.455%
52	21.739	3202	3205	3217	rVB	255184	460140	6.13%	0.652%
53	23.721	3535	3542	3556	rVB	1327893	3314997	44.19%	4.696%

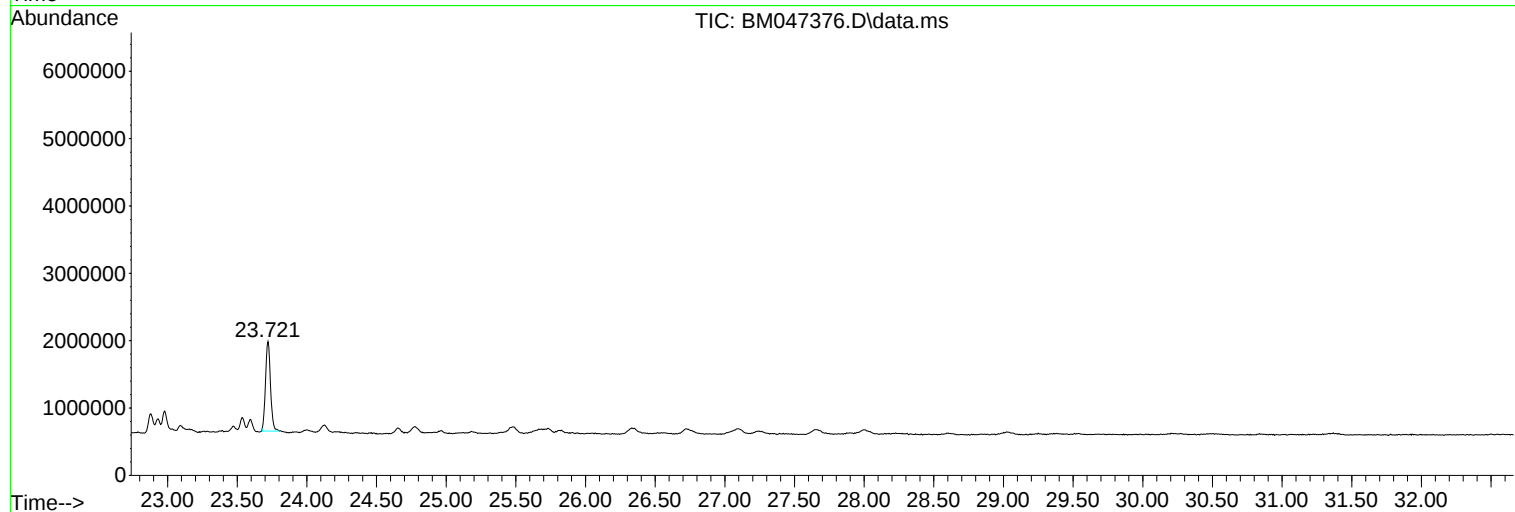
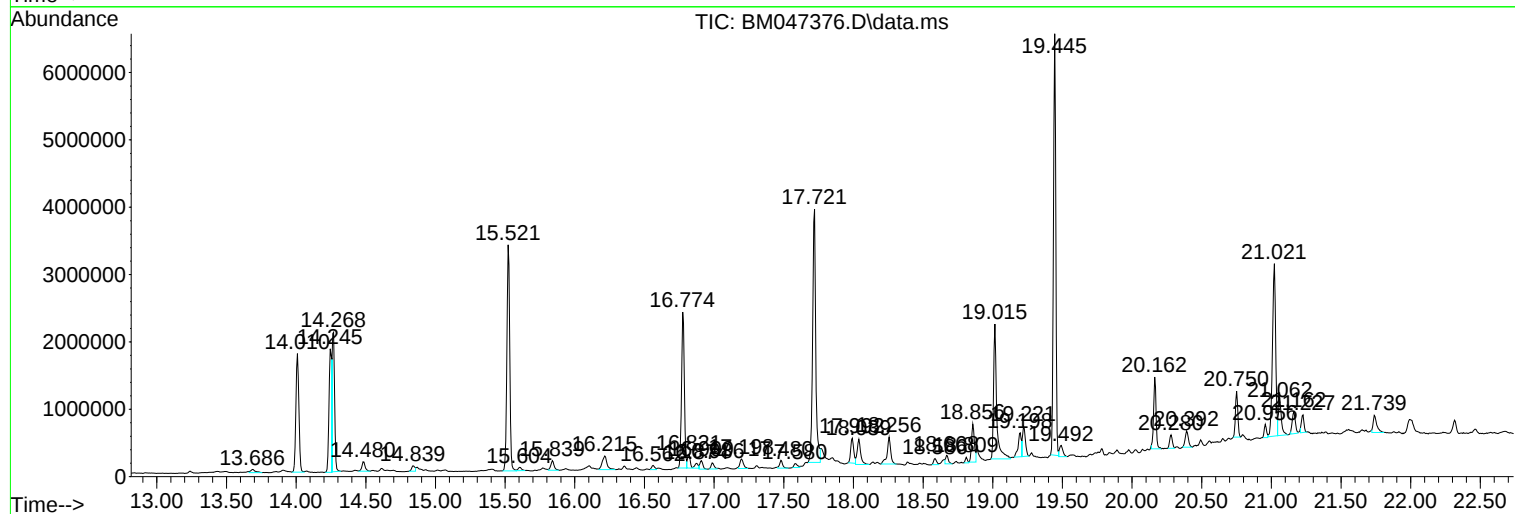
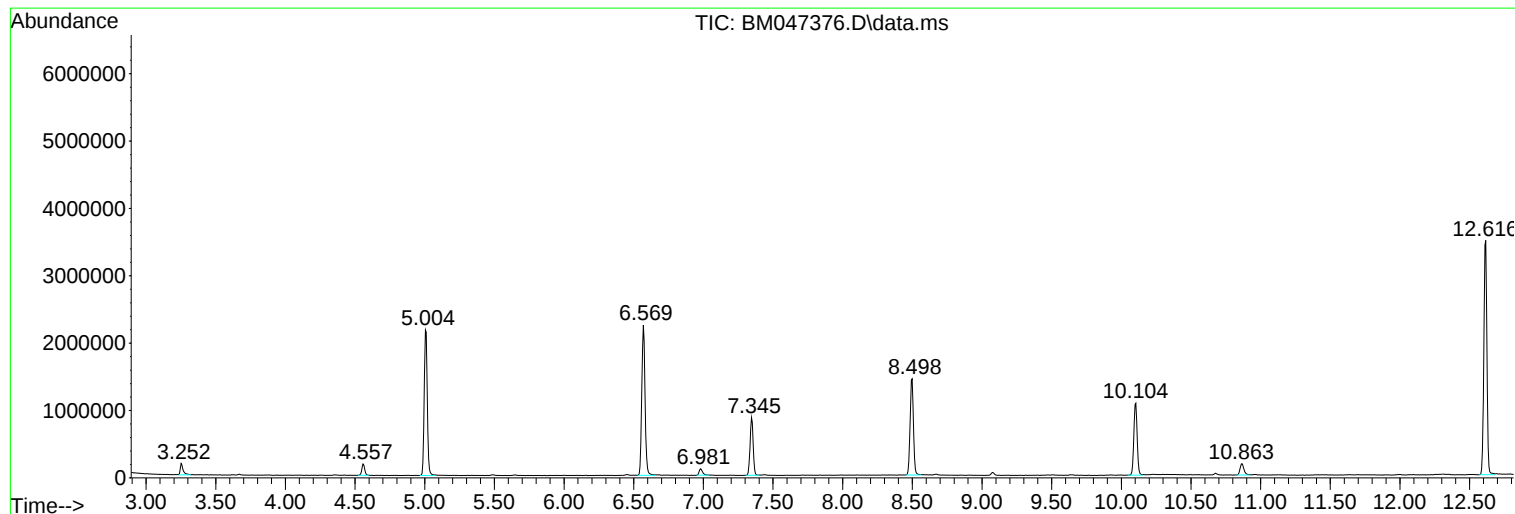
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082624.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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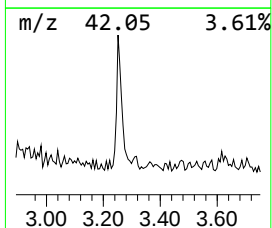
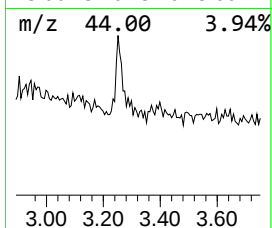
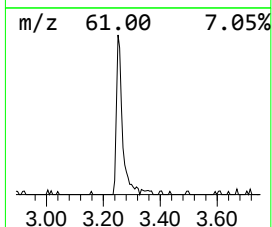
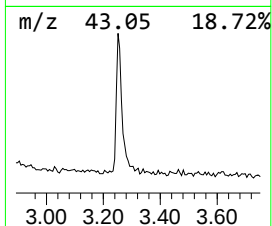
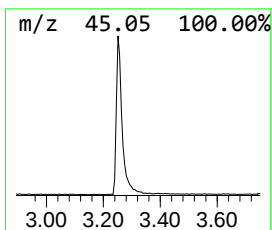
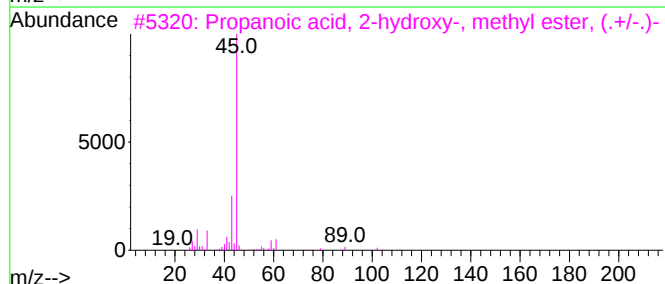
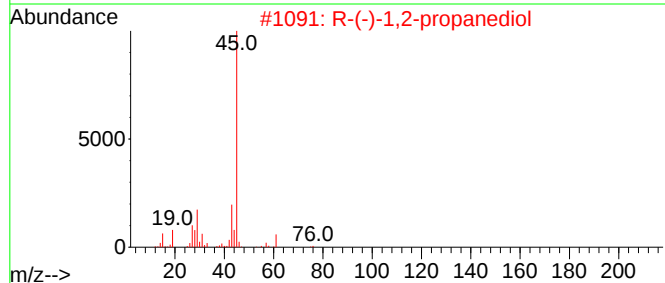
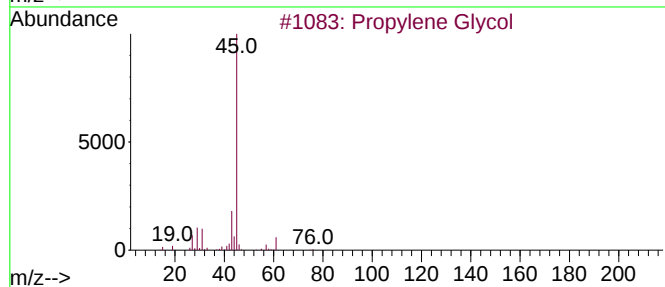
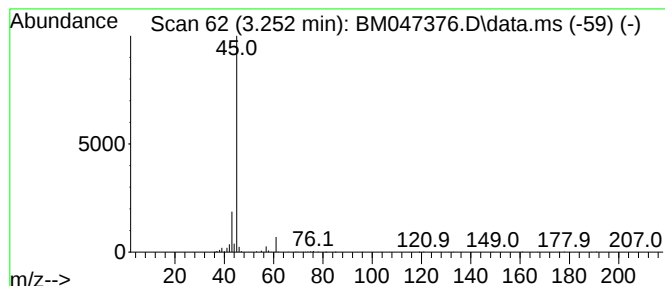
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.252	3.58 ng	238629	1,4-Dichlorobenzene-d4	7.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	78
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	72
3			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
4			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	9
5			(R)-(-)-3-Methyl-2-butanol	88	C5H12O	001572-93-6	9



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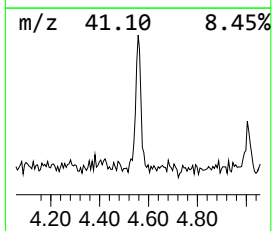
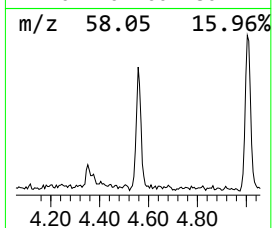
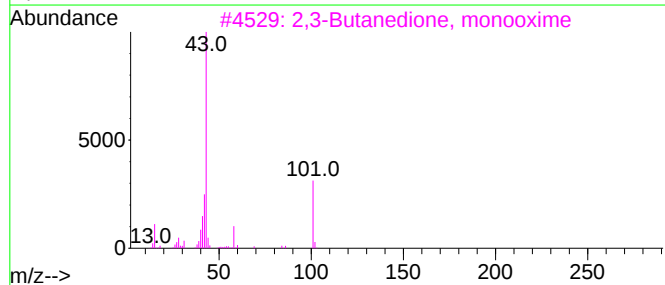
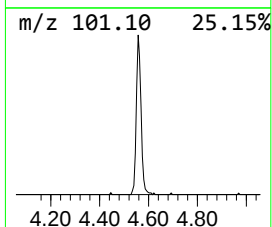
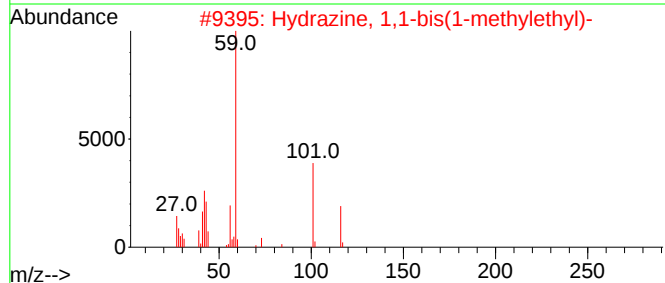
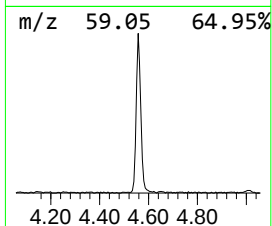
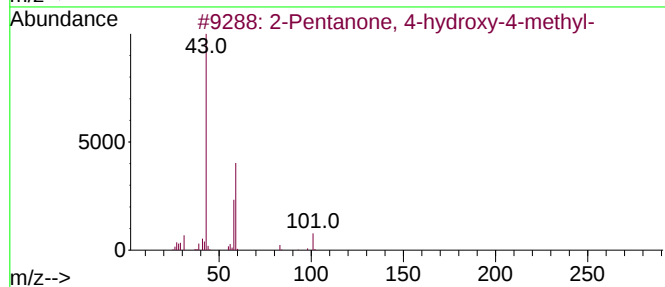
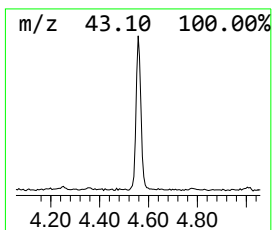
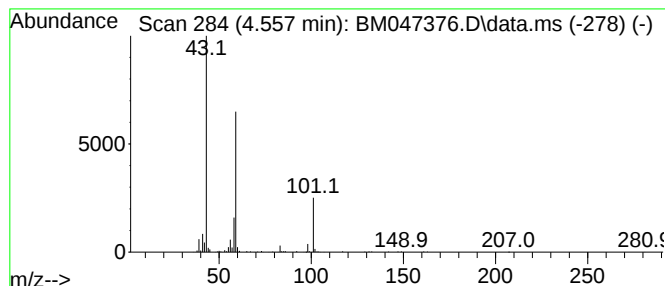
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.557	3.54 ng	235780	1,4-Dichlorobenzene-d4	7.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17



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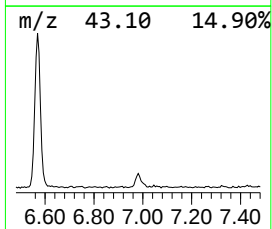
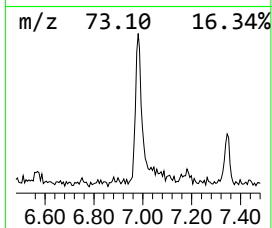
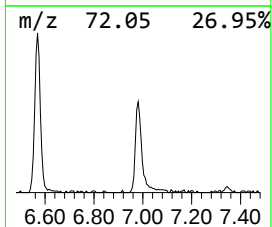
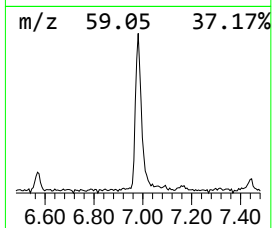
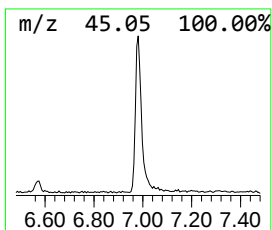
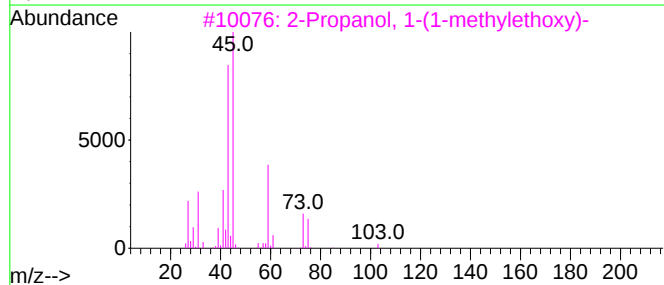
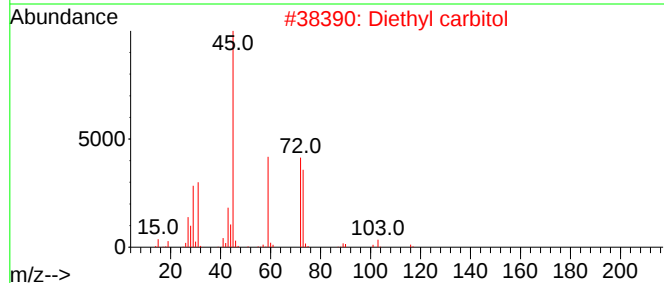
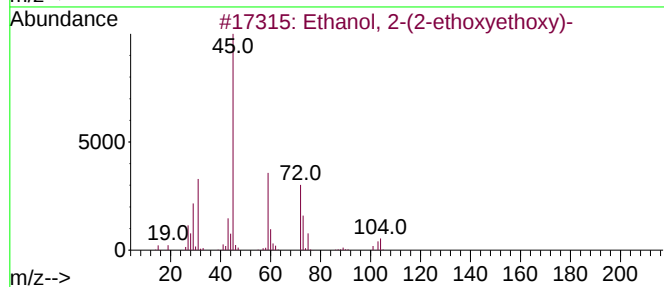
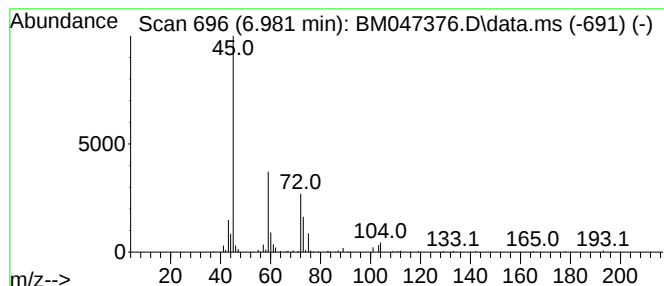
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.981	2.44 ng	162572	1,4-Dichlorobenzene-d4	7.345

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2			Diethyl carbitol	162	C8H18O3	000112-36-7	72
3			2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	45
4			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	42
5			Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	40



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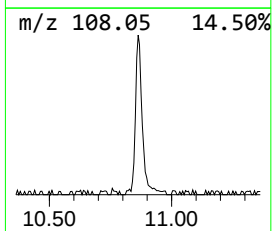
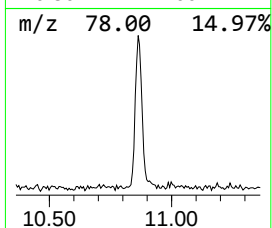
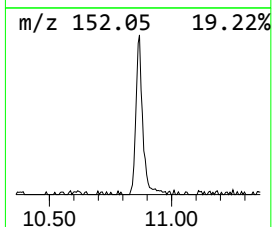
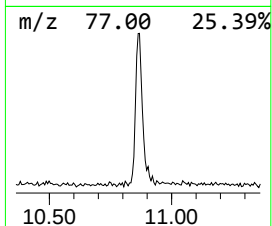
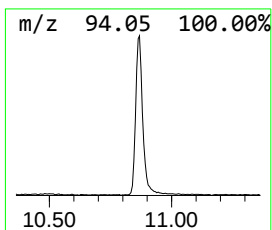
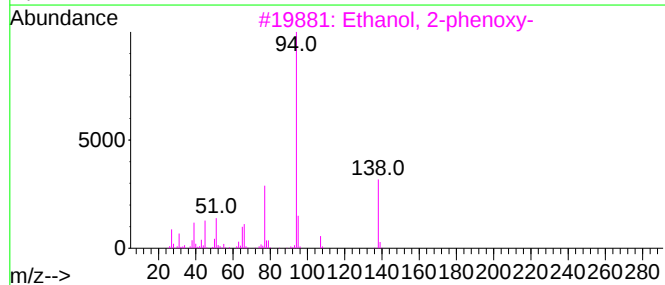
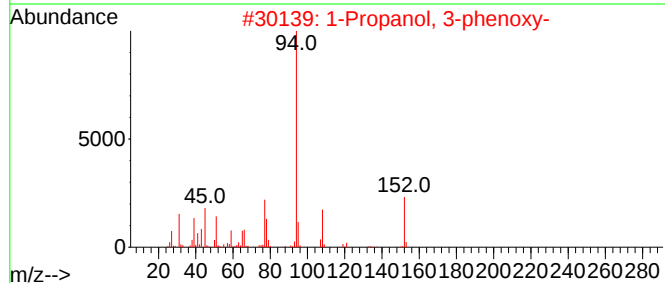
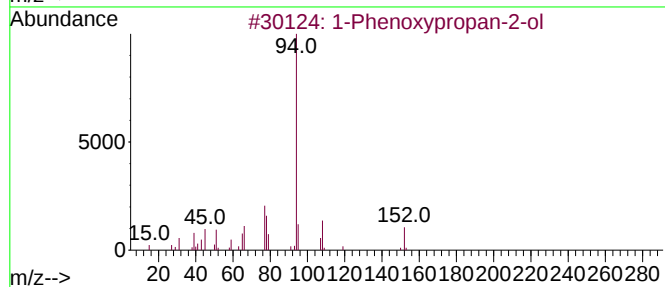
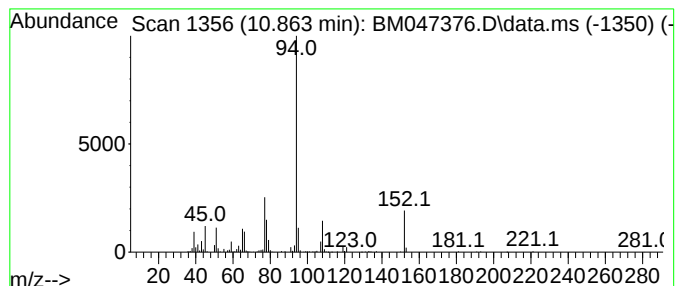
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Phenoxypropan-2-ol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.863	3.64 ng	330891	Naphthalene-d8	10.104

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	97
2			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	64
3			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	59
4			Carbonic acid, neopentyl phenyl ...	208	C12H16O3	013183-19-2	53
5			Benzene, propoxy-	136	C9H12O	000622-85-5	53



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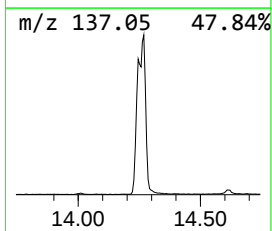
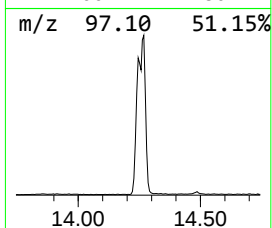
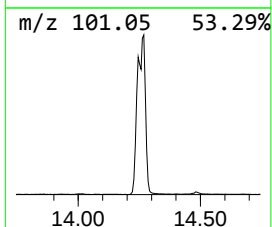
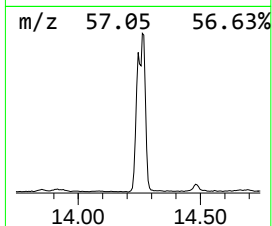
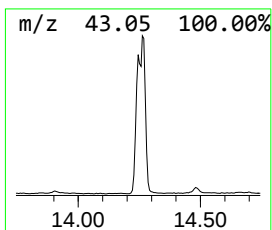
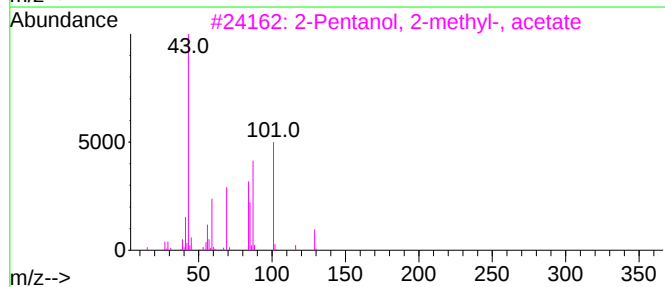
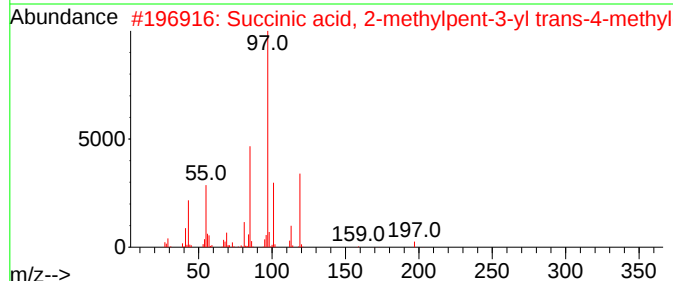
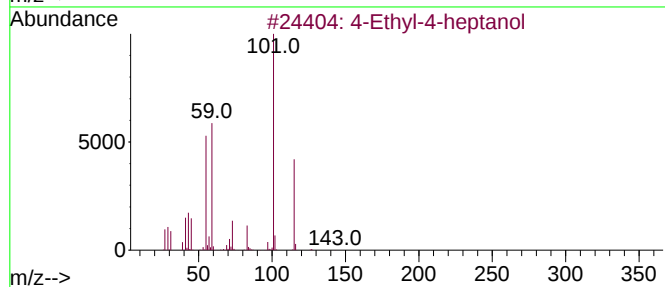
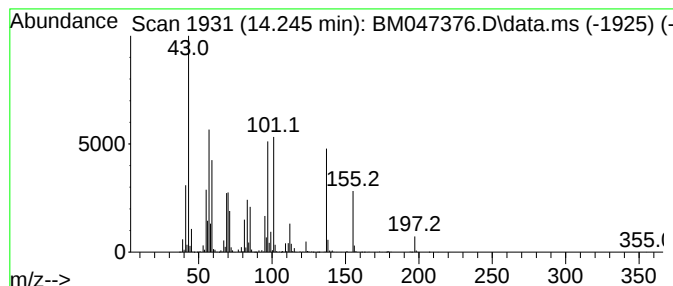
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown14.245 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.245	20.66 ng	2700890	Acenaphthene-d10	14.010	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Ethyl-4-heptanol	144	C9H20O	000597-90-0	22
2	Succinic acid, 2-methylpent-3-yl...	298	C17H30O4	1000390-06-8	14
3	2-Pentanol, 2-methyl-, acetate	144	C8H16O2	034859-98-8	14
4	Acetaldehyde, 2-butenylhydrazone	112	C6H12N2	075268-07-4	11
5	7-Oxabicyclo[4.1.0]heptane, 1-me...	112	C7H12O	001713-33-3	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
Data File : BM047376.D
Acq On : 28 Aug 2024 11:42
Operator : RC/JU
Sample : P3737-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

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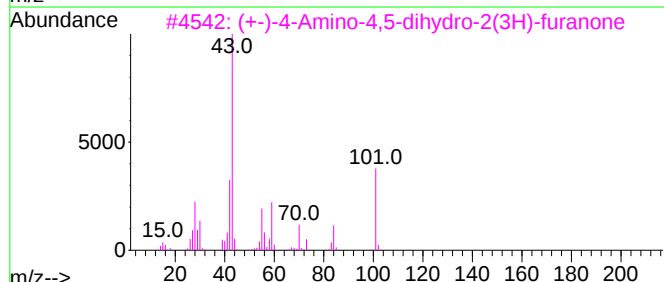
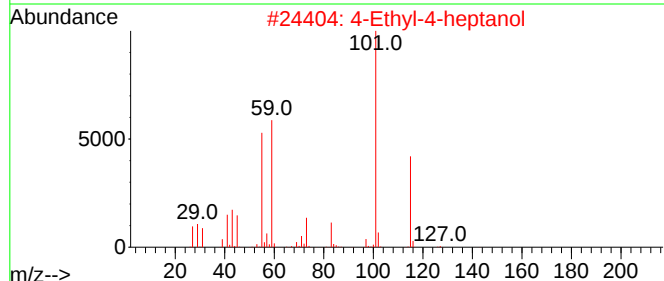
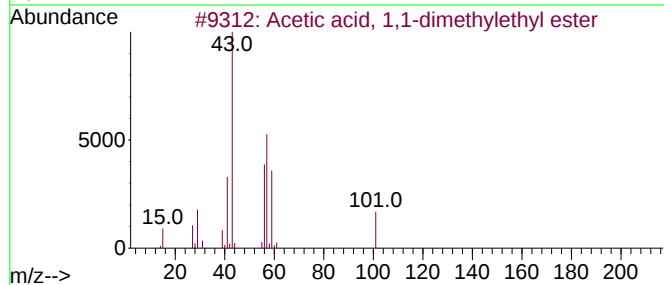
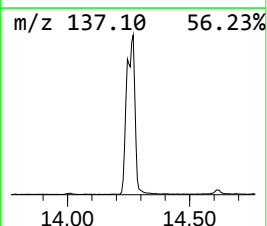
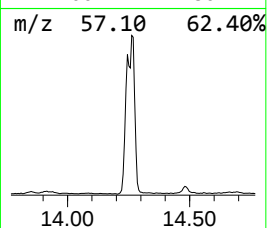
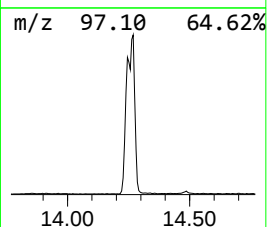
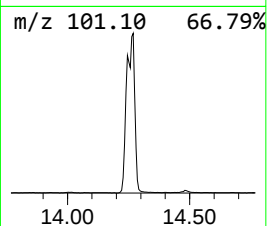
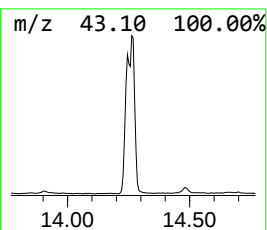
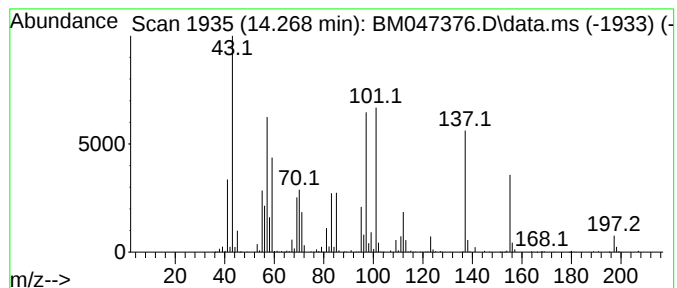
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown14.268 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.268	16.95 ng	2215950	Acenaphthene-d10	14.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	14
2			4-Ethyl-4-heptanol	144	C9H20O	000597-90-0	14
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	14
4			2-Amino-5-fluorobenzoic acid	155	C7H6FN02	000446-08-2	11
5			Butane, 1,1'-[methylenebis(oxy)]...	188	C11H24O2	022418-64-0	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
Data File : BM047376.D
Acq On : 28 Aug 2024 11:42
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Sample : P3737-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

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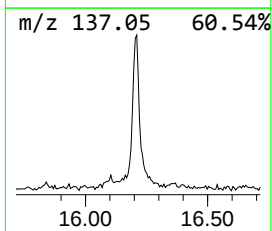
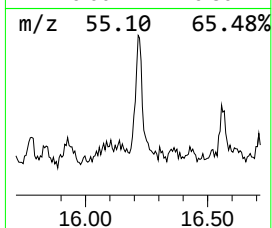
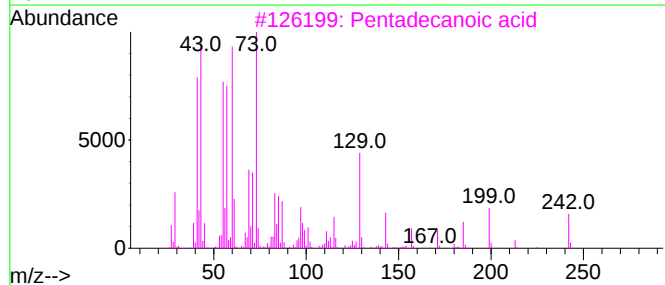
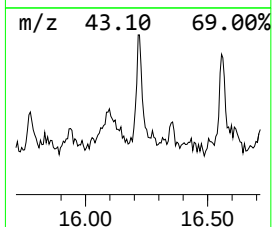
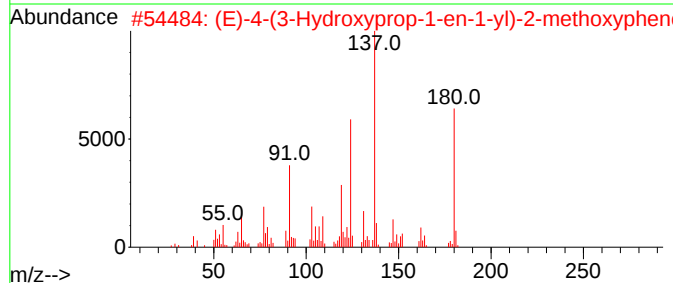
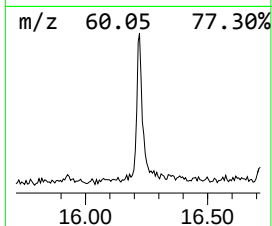
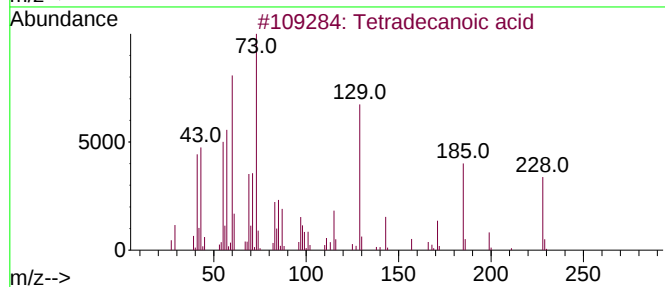
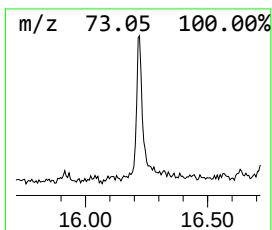
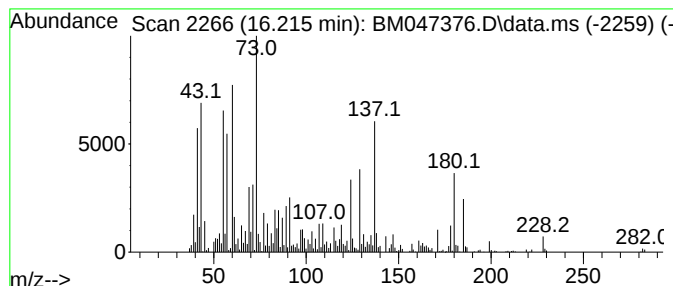
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Tetradecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.215	2.96 ng	487019	Phenanthrene-d10	16.774

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
2			(E)-4-(3-Hydroxyprop-1-en-1-yl)-...	180	C10H12O3	032811-40-8	45
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	43
4			Tridecanoic acid	214	C13H26O2	000638-53-9	43
5			n-Decanoic acid	172	C10H20O2	000334-48-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
Data File : BM047376.D
Acq On : 28 Aug 2024 11:42
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Sample : P3737-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

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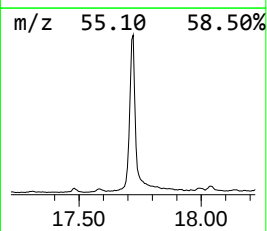
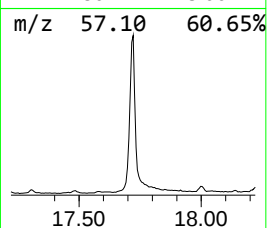
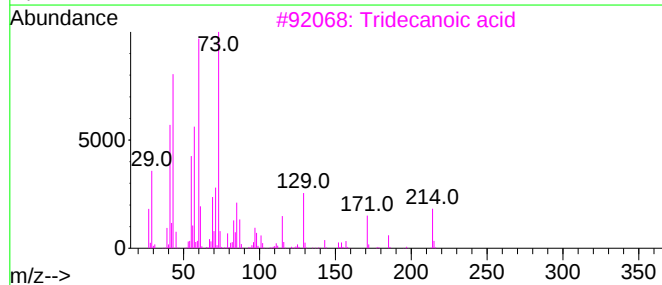
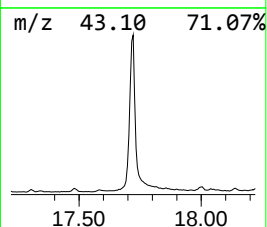
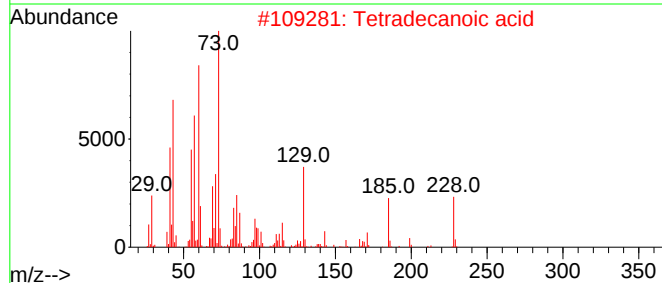
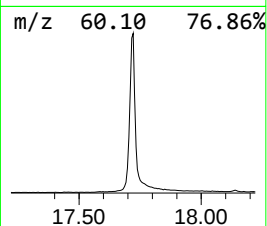
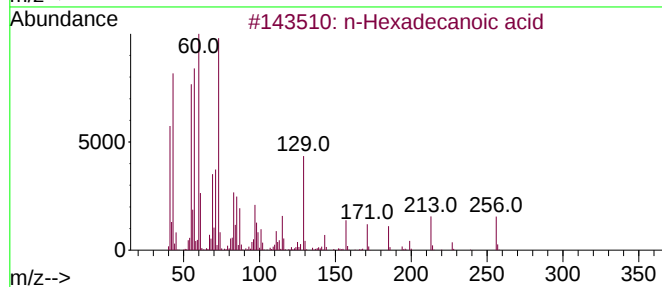
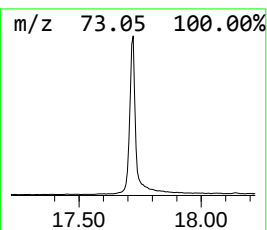
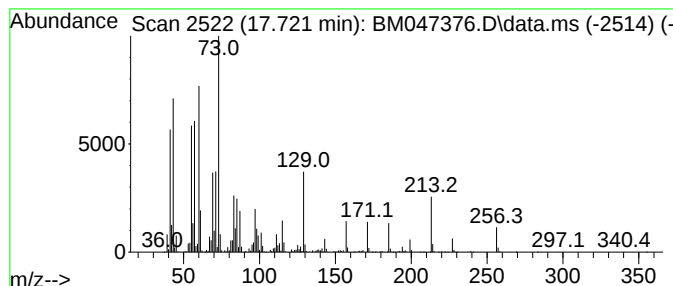
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.721	36.04 ng	5924260	Phenanthrene-d10	16.774

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	95
3			Tridecanoic acid	214	C13H26O2	000638-53-9	90
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5			n-Decanoic acid	172	C10H20O2	000334-48-5	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
Data File : BM047376.D
Acq On : 28 Aug 2024 11:42
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Instrument :
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ClientSampleId :
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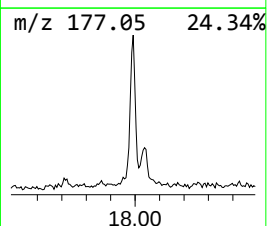
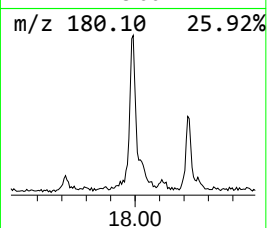
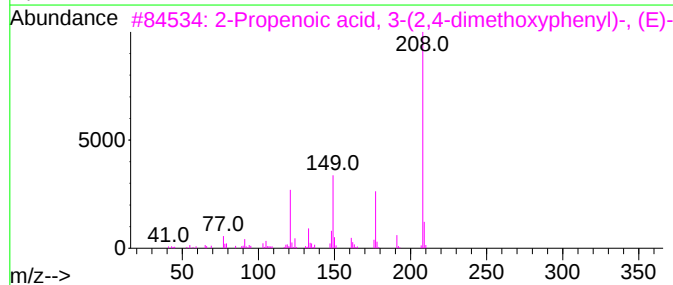
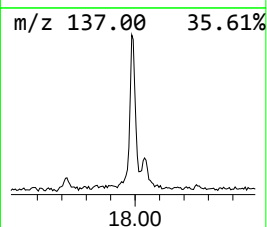
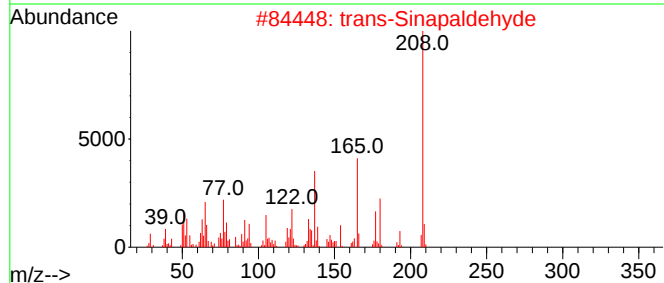
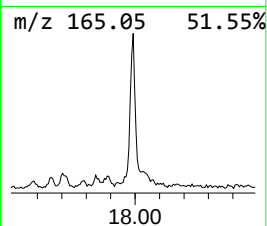
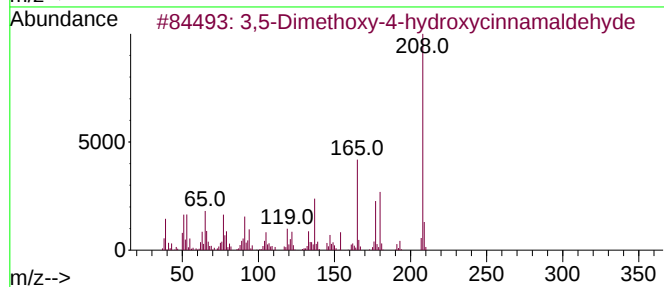
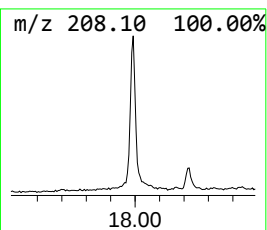
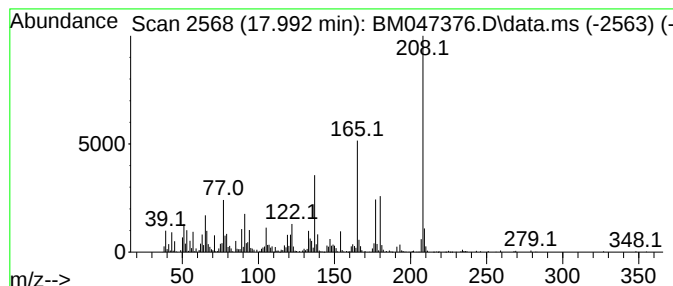
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 3,5-Dimethoxy-4-hydroxycinn... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.992	3.49 ng	572910	Phenanthrene-d10	16.774

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethoxy-4-hydroxycinnamal... 208	C11H12O4	087345-53-7	96	
2			trans-Sinapaldehyde 208	C11H12O4	004206-58-0	93	
3			2-Propenoic acid, 3-(2,4-dimetho... 208	C11H12O4	016909-09-4	45	
4			3,4-Dimethoxycinnamic acid 208	C11H12O4	002316-26-9	42	
5			2,5-Dimethoxycinnamic acid 208	C11H12O4	010538-51-9	41	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
Data File : BM047376.D
Acq On : 28 Aug 2024 11:42
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Sample : P3737-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

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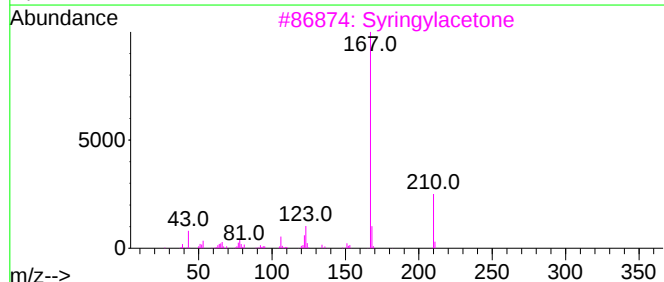
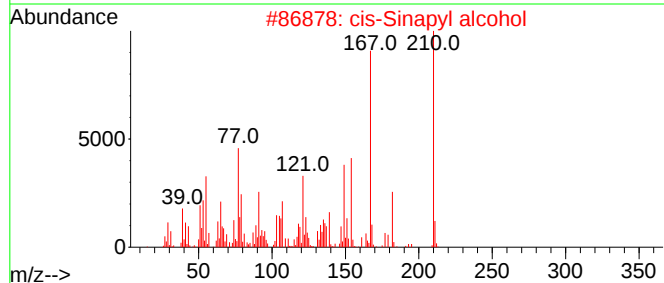
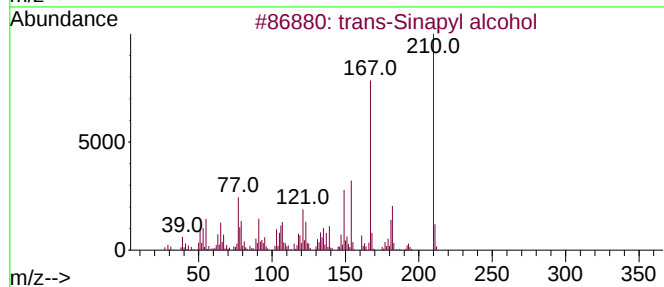
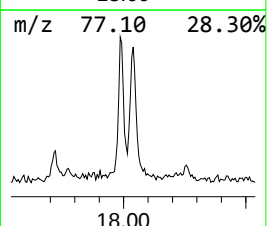
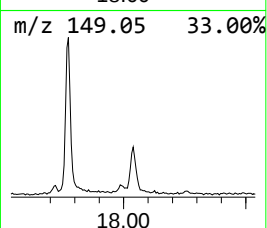
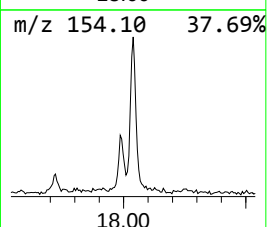
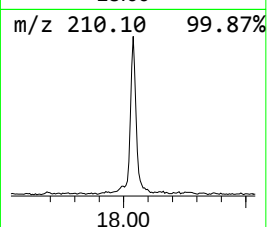
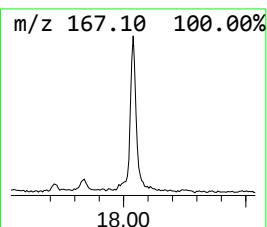
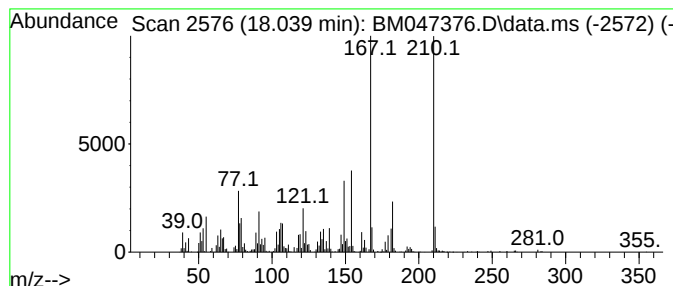
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 trans-Sinapyl alcohol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.039	3.89 ng	639540	Phenanthrene-d10	16.774

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Sinapyl alcohol	210	C11H14O4	020675-96-1	96
2			cis-Sinapyl alcohol	210	C11H14O4	104330-63-4	93
3			Syringylacetone	210	C11H14O4	019037-58-2	58
4			Desaspidinol	210	C11H14O4	000437-72-9	50
5			4-Ethyl-2,6-dimethoxyphenol	182	C10H14O3	014059-92-8	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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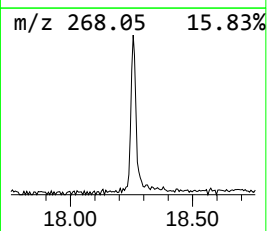
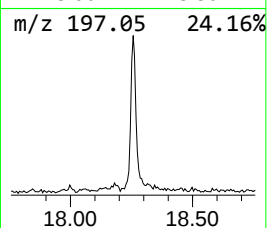
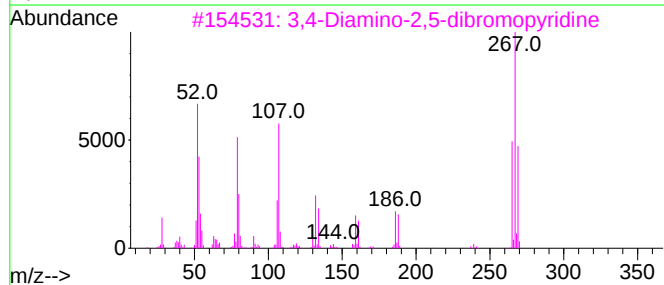
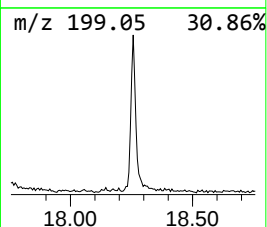
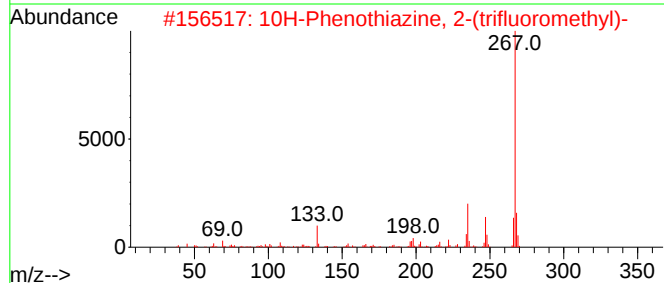
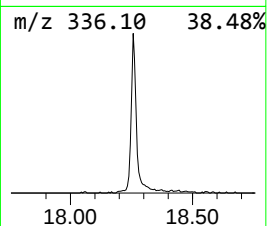
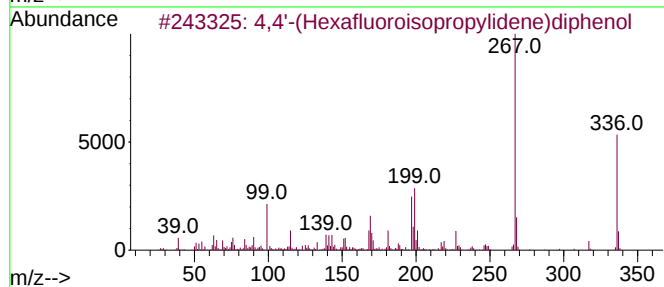
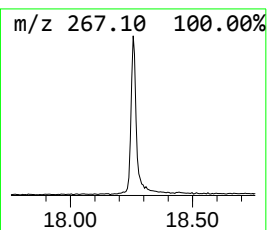
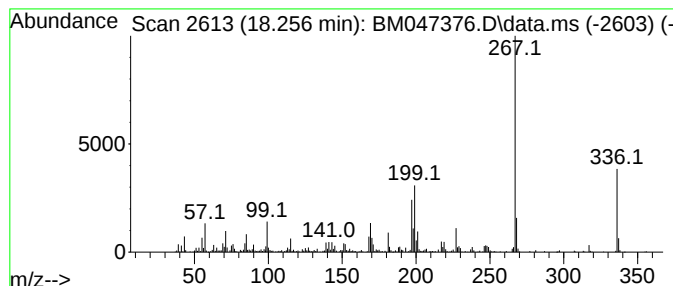
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 4,4'-(Hexafluoroisopropylidene) Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.256	4.31 ng	707976	Phenanthrene-d10	16.774

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,4'-(Hexafluoroisopropylidene)d...	336	C15H10F6O2	001478-61-1	99		
2	10H-Phenothiazine, 2-(trifluorom...	267	C13H8F3NS	000092-30-8	35		
3	3,4-Diamino-2,5-dibromopyridine	265	C5H5Br2N3	221241-11-8	27		
4	Phthalic acid, di(2-propylphenyl...	402	C26H26O4	1000357-03-1	27		
5	Silane, diphenyl(2-ethoxyethoxy)...	344	C20H28O3Si	1000367-65-9	25		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
Data File : BM047376.D
Acq On : 28 Aug 2024 11:42
Operator : RC/JU
Sample : P3737-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

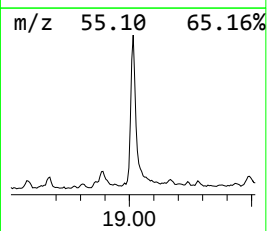
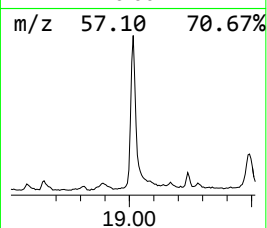
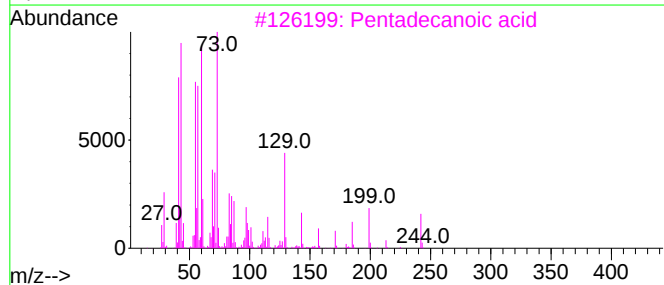
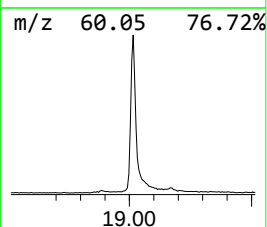
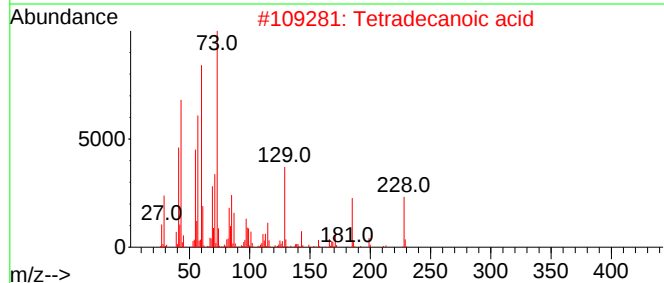
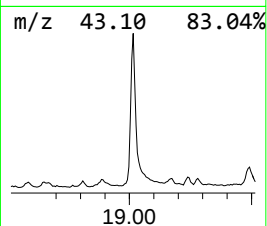
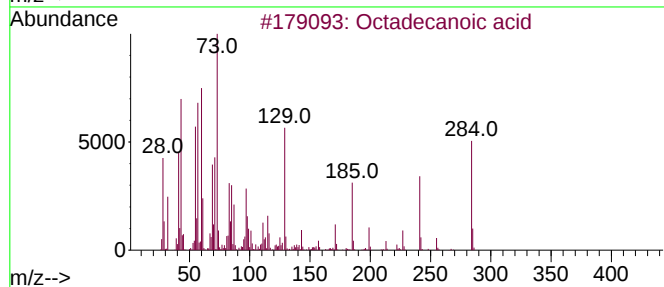
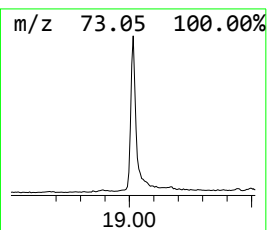
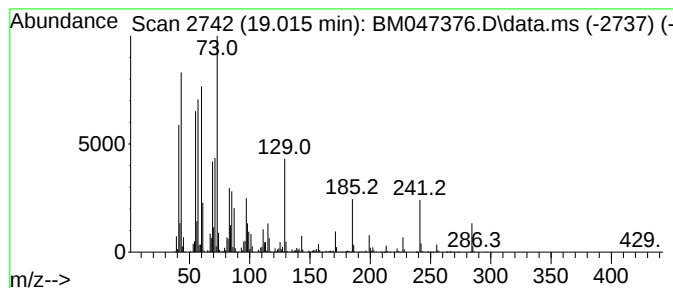
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.015	15.49 ng	3137410	Chrysene-d12	21.021	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	87
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	76
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
5	n-Decanoic acid	172	C10H20O2	000334-48-5	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
Data File : BM047376.D
Acq On : 28 Aug 2024 11:42
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Sample : P3737-03
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ALS Vial : 5 Sample Multiplier: 1

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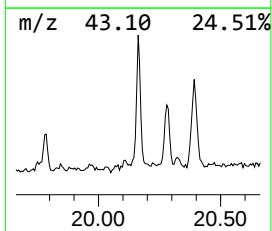
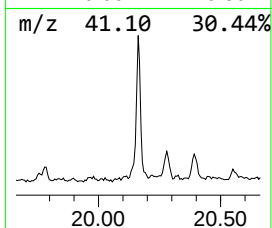
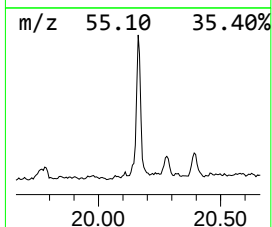
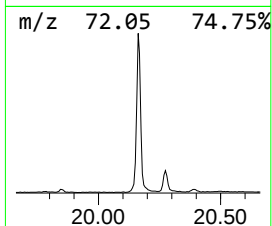
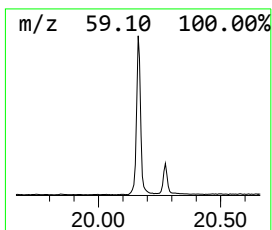
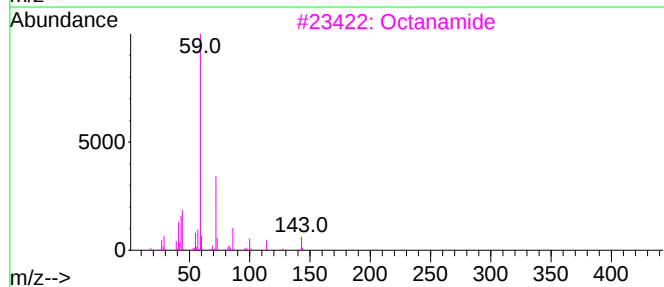
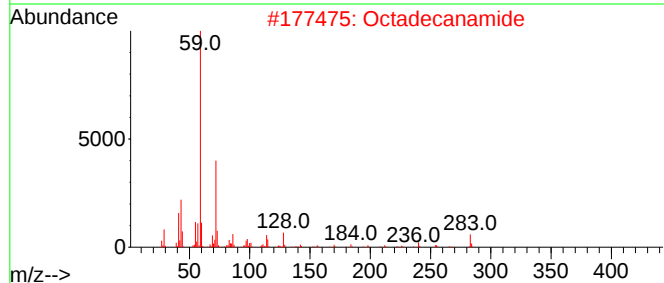
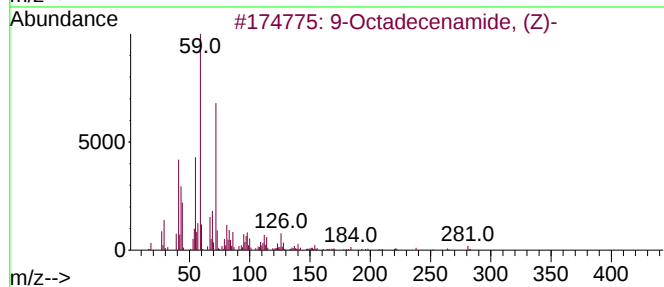
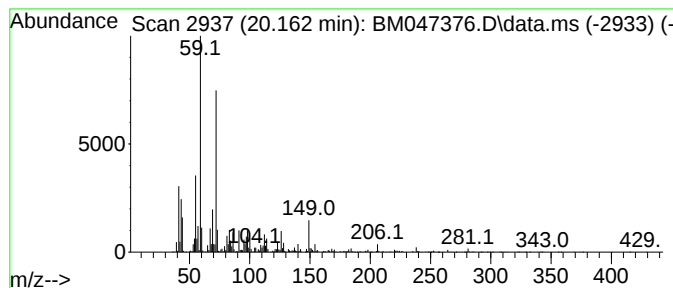
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 9-Octadecenamide, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.162	6.26 ng	1268430	Chrysene-d12	21.021

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	98
2		Octadecanamide	283	C18H37NO	000124-26-5	53
3		Octanamide	143	C8H17NO	000629-01-6	43
4		Palmitoleamide	253	C16H31NO	106010-22-4	38
5		2-Hydroxy-2,4-dimethyl-hept-6-en...	156	C9H16O2	1000192-56-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
Data File : BM047376.D
Acq On : 28 Aug 2024 11:42
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Sample : P3737-03
Misc :
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Instrument :
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ClientSampleId :
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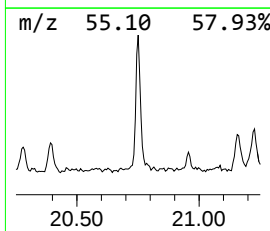
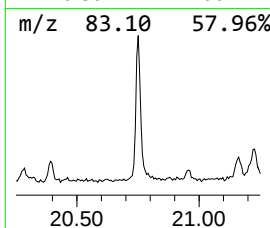
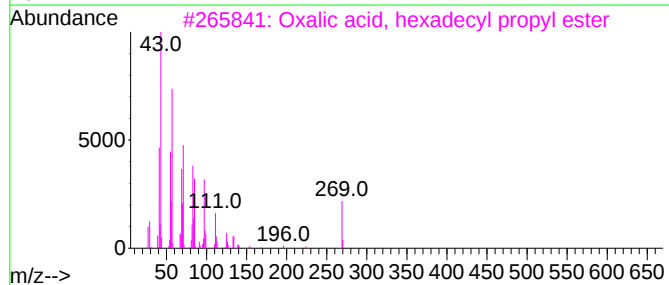
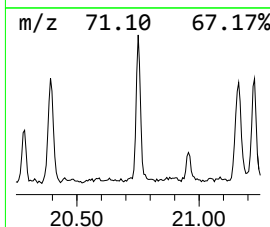
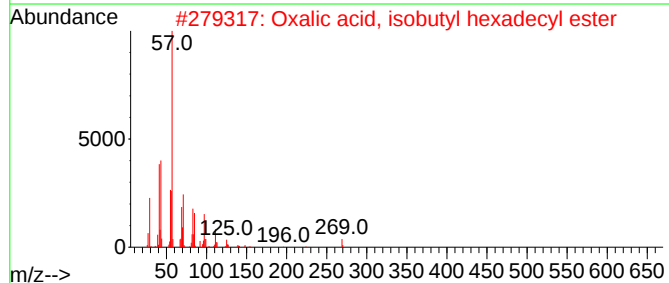
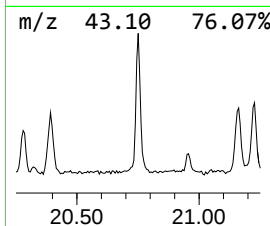
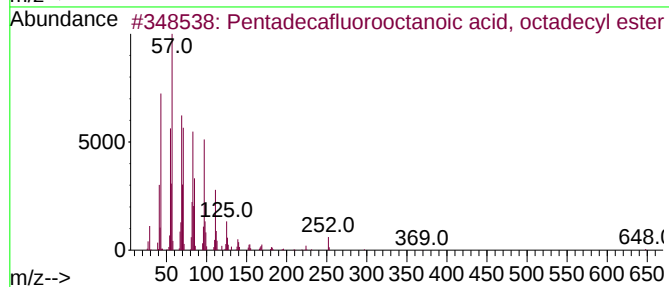
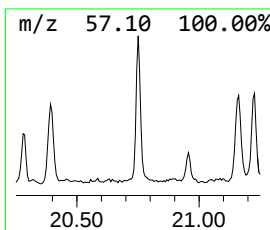
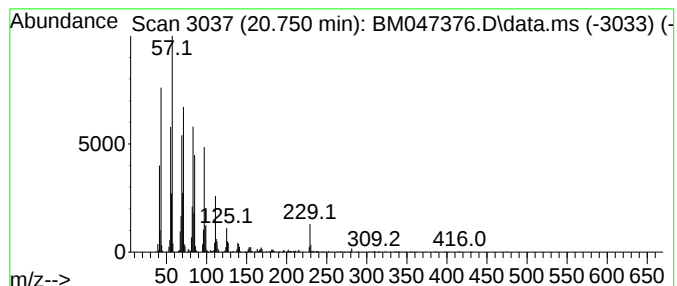
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Pentadecafluorooctanoic aci... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.750	4.04 ng	817566	Chrysene-d12	21.021

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
2			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	90
3			Oxalic acid, hexadecyl propyl ester	356	C21H40O4	1000309-26-9	87
4			9-Tricosene, (Z)-	322	C23H46	027519-02-4	83
5			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
Data File : BM047376.D
Acq On : 28 Aug 2024 11:42
Operator : RC/JU
Sample : P3737-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

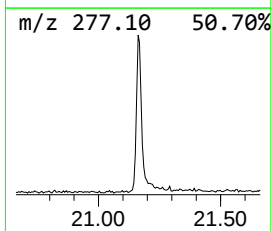
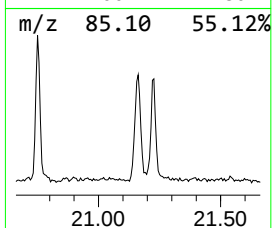
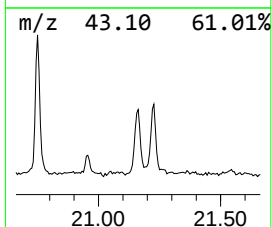
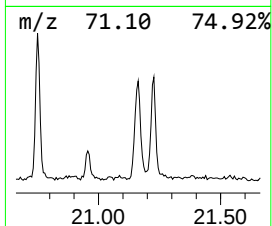
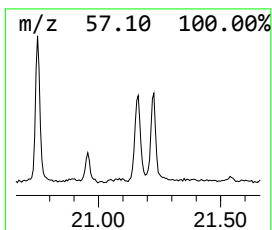
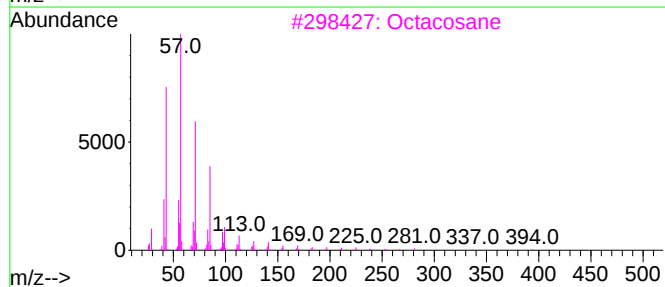
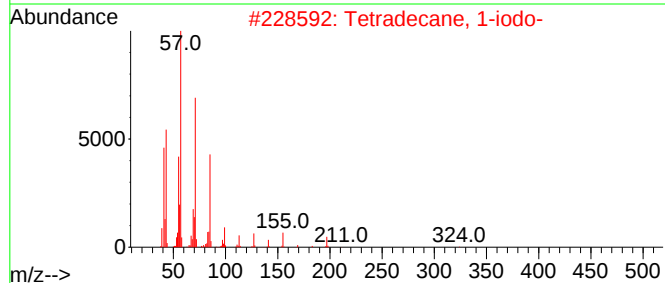
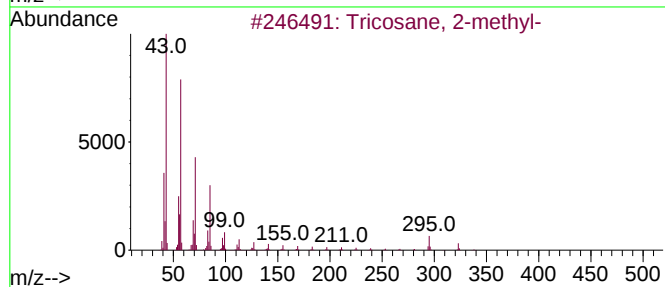
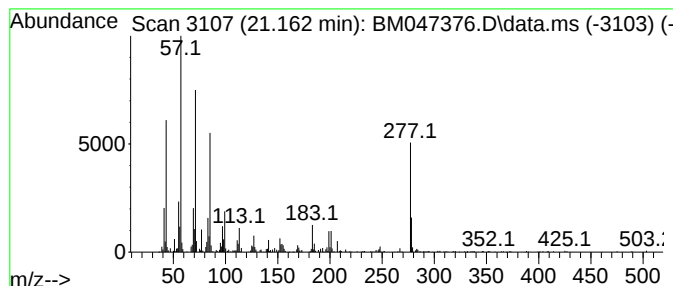
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Tricosane, 2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.162	2.48 ng	501428	Chrysene-d12	21.021	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane, 2-methyl-	338	C24H50	001928-30-9	64
2	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	60
3	Octacosane	394	C28H58	000630-02-4	58
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	58
5	Docosane, 1-iodo-	436	C22H45I	1000406-31-9	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
Data File : BM047376.D
Acq On : 28 Aug 2024 11:42
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Sample : P3737-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

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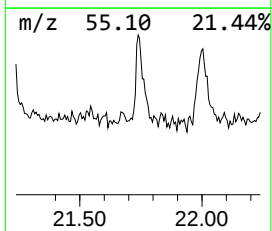
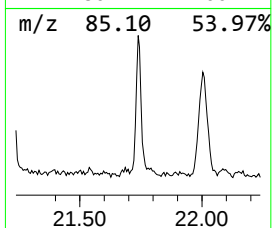
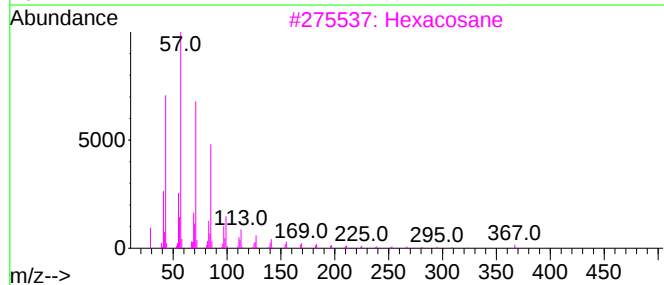
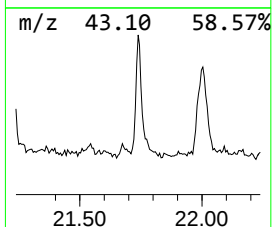
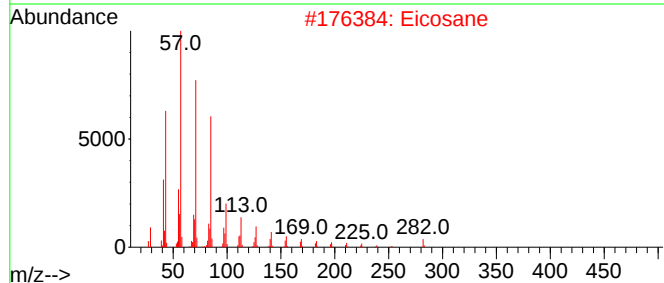
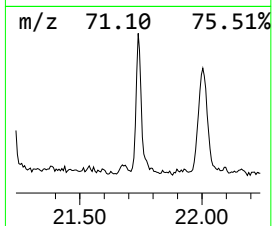
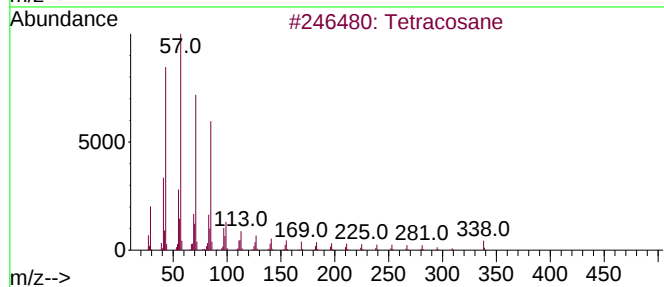
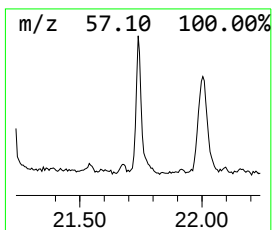
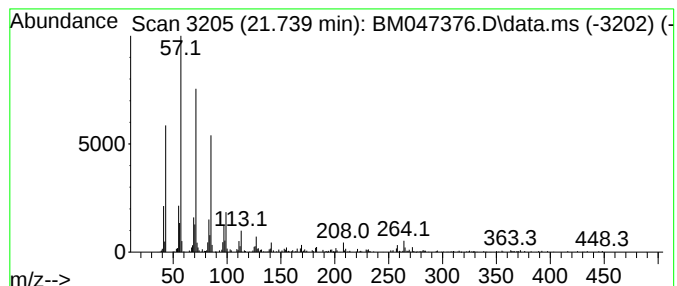
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Tetracosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.739	2.27 ng	460140	Chrysene-d12	21.021

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	93
2			Eicosane	282	C20H42	000112-95-8	93
3			Hexacosane	366	C26H54	000630-01-3	90
4			9-Methylheneicosane	310	C22H46	070475-51-3	90
5			Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082824\
Data File : BM047376.D
Acq On : 28 Aug 2024 11:42
Operator : RC/JU
Sample : P3737-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM082624.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
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2-Pentanone, 4-...	4.557	3.5	ng	235780	1	7.345	1332090	20.0
Ethanol, 2-(2-e...	6.981	2.4	ng	162572	1	7.345	1332090	20.0
1-Phenoxypropan...	10.863	3.6	ng	330891	2	10.104	1820430	20.0
unknown14.245	14.245	20.7	ng	2700890	3	14.010	2614720	20.0
unknown14.268	14.268	16.9	ng	2215950	3	14.010	2614720	20.0
Tetradecanoic acid	16.215	3.0	ng	487019	4	16.774	3287730	20.0
n-Hexadecanoic ...	17.721	36.0	ng	5924260	4	16.774	3287730	20.0
3,5-Dimethoxy-4...	17.992	3.5	ng	572910	4	16.774	3287730	20.0
trans-Sinapyl a...	18.039	3.9	ng	639540	4	16.774	3287730	20.0
4,4'-(Hexafluor...	18.256	4.3	ng	707976	4	16.774	3287730	20.0
Octadecanoic acid	19.015	15.5	ng	3137410	5	21.021	4050060	20.0
9-Octadecenamid...	20.162	6.3	ng	1268430	5	21.021	4050060	20.0
Pentadecafluoro...	20.750	4.0	ng	817566	5	21.021	4050060	20.0
Tricosane, 2-me...	21.162	2.5	ng	501428	5	21.021	4050060	20.0
Tetracosane	21.739	2.3	ng	460140	5	21.021	4050060	20.0