

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082622\
 Data File : BG054763.D
 Acq On : 26 Aug 2022 20:16
 Operator : CG/JU
 Sample : N4338-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YANNUZZI-PLYMOUTH-PROJECT

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_G\Methods\8270-BG082522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054763.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.209	320	327	338	rVB	183322	289568	11.30%	1.844%
2	5.684	401	408	419	rBV	606773	967235	37.74%	6.160%
3	7.294	672	682	690	rBV	629929	1095378	42.74%	6.976%
4	8.152	821	828	834	rBV	157854	278179	10.85%	1.772%
5	9.321	1019	1027	1041	rBV	388712	702422	27.41%	4.473%
6	10.972	1301	1308	1318	rBV	228703	415064	16.19%	2.643%
7	13.405	1715	1722	1738	rBV	1112734	1746283	68.14%	11.121%
8	14.780	1949	1956	1965	rBV	377609	599453	23.39%	3.818%
9	15.602	2091	2096	2102	rVB	47850	62825	2.45%	0.400%
10	16.008	2156	2165	2169	rBV	44050	77512	3.02%	0.494%
11	16.266	2203	2209	2221	rVB	652606	994895	38.82%	6.336%
12	16.466	2237	2243	2245	rBV	158940	232345	9.07%	1.480%
13	16.801	2296	2300	2304	rBV2	22616	37999	1.48%	0.242%
14	16.866	2308	2311	2318	rVB4	22720	32739	1.28%	0.209%
15	16.971	2325	2329	2335	rBV	23727	30097	1.17%	0.192%
16	17.036	2336	2340	2344	rBV2	18987	27648	1.08%	0.176%
17	17.259	2372	2378	2382	rBV	255039	341863	13.34%	2.177%
18	17.312	2382	2387	2391	rVV	159619	227606	8.88%	1.450%
19	17.524	2416	2423	2429	rBV	463610	756755	29.53%	4.819%
20	17.635	2439	2442	2447	rVB6	21678	29306	1.14%	0.187%
21	17.729	2455	2458	2465	rVB	30225	46101	1.80%	0.294%
22	17.800	2465	2470	2476	rBV3	30290	58836	2.30%	0.375%
23	17.917	2486	2490	2495	rVB2	46693	66934	2.61%	0.426%
24	17.999	2499	2504	2510	rVB	359795	442390	17.26%	2.817%
25	18.170	2531	2533	2538	rVB	34357	44784	1.75%	0.285%
26	18.281	2548	2552	2561	rBV4	21321	56313	2.20%	0.359%
27	18.399	2568	2572	2575	rBV3	21237	27780	1.08%	0.177%
28	18.440	2576	2579	2582	rBV2	30008	38429	1.50%	0.245%
29	18.540	2593	2596	2600	rVB3	26592	34606	1.35%	0.220%
30	18.687	2617	2621	2626	rBV	358889	428742	16.73%	2.730%
31	18.934	2660	2663	2668	rBV5	16241	27257	1.06%	0.174%
32	19.092	2686	2690	2693	rBV2	20832	27271	1.06%	0.174%
33	19.145	2695	2699	2703	rVB	45629	65546	2.56%	0.417%
34	19.316	2723	2728	2734	rVV	296017	365054	14.24%	2.325%
35	19.574	2769	2772	2775	rVB	22408	26148	1.02%	0.167%
36	19.885	2821	2825	2830	rVB	193644	222717	8.69%	1.418%

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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_G\Methods\8270-BG082522.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	19.938	2830	2834	2840	rVB	19463	29907	1.17%	0.190%
38	20.126	2860	2866	2873	rVB	1958932	2562944	100.00%	16.322%
39	20.420	2911	2916	2920	rVB	96853	118333	4.62%	0.754%
40	20.914	2997	3000	3004	rVB	45347	53124	2.07%	0.338%
41	21.431	3083	3088	3103	rVB2	73858	126794	4.95%	0.807%
42	21.689	3127	3132	3137	rVB	32791	48282	1.88%	0.307%
43	21.819	3147	3154	3171	rVB2	447000	817347	31.89%	5.205%
44	23.364	3412	3417	3424	rVB4	17509	34658	1.35%	0.221%
45	24.216	3557	3562	3567	rVB5	14280	29852	1.16%	0.190%
46	25.185	3715	3727	3743	rBV2	274348	854488	33.34%	5.442%
47	26.419	3928	3937	3946	rBV4	16767	52150	2.03%	0.332%
48	27.864	4174	4183	4192	rVB7	14228	50171	1.96%	0.320%

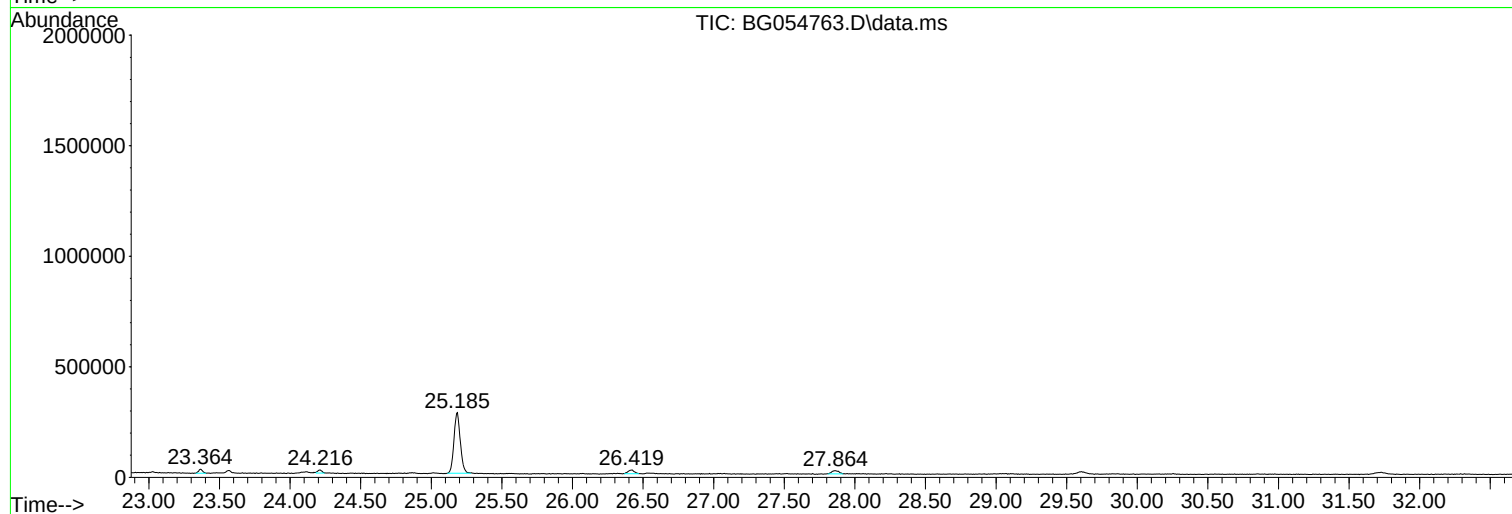
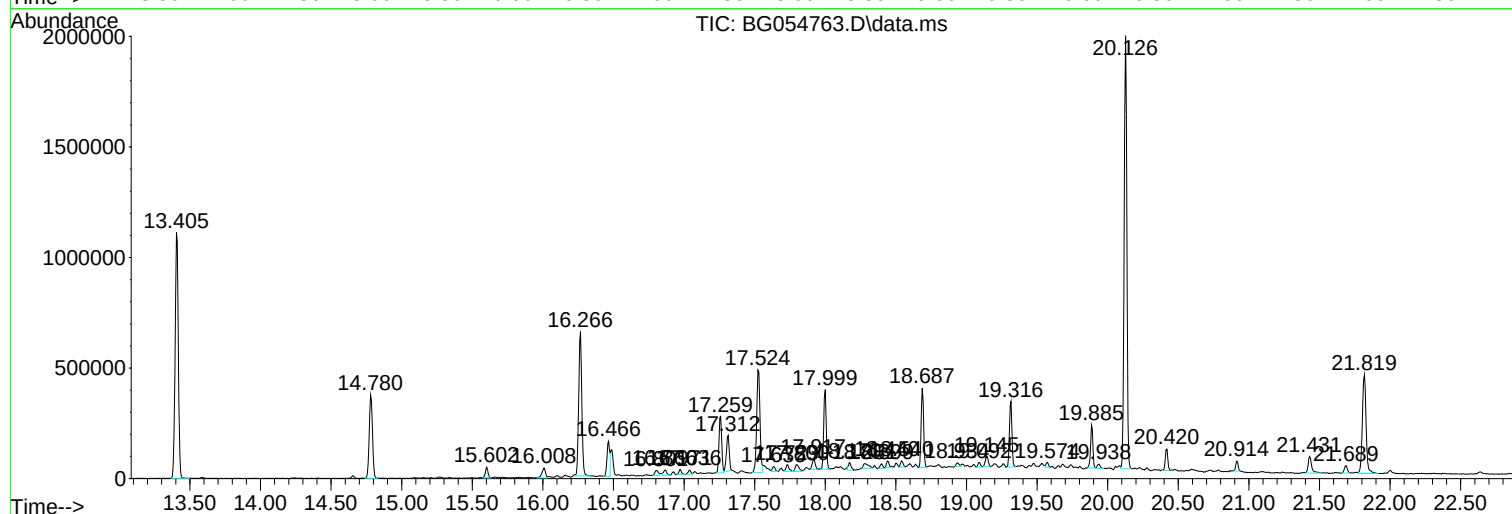
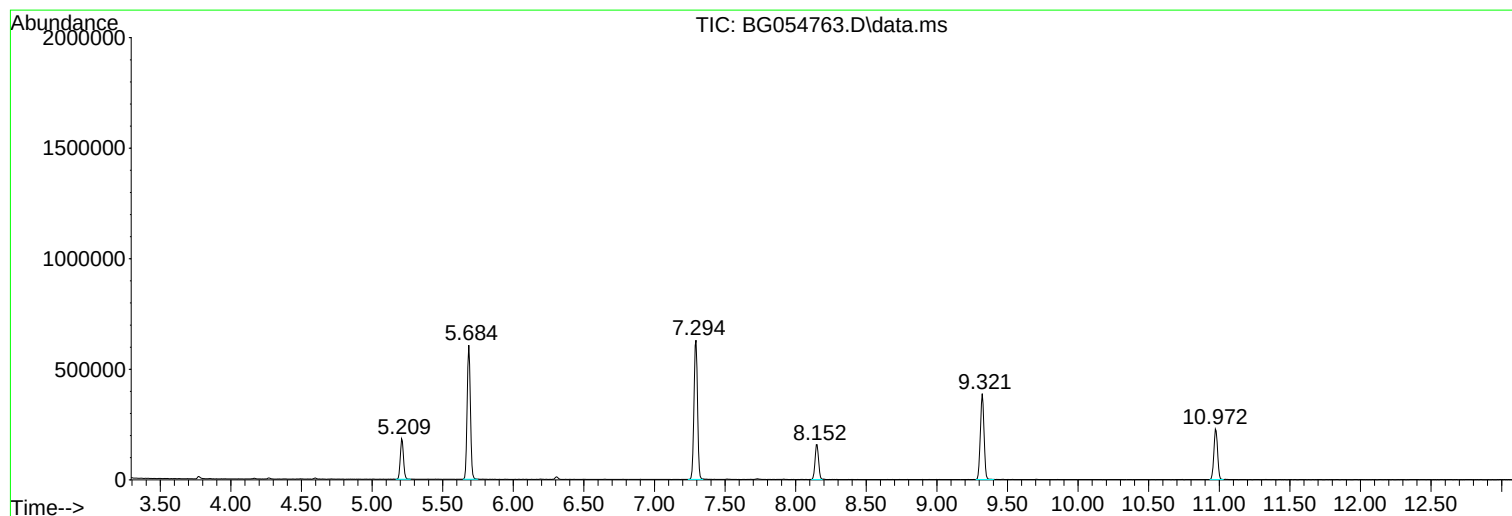
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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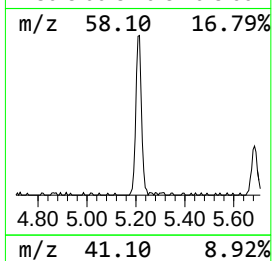
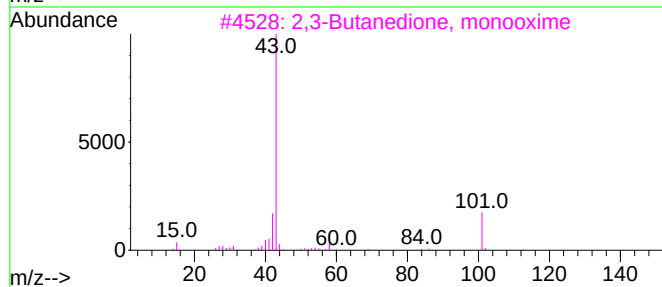
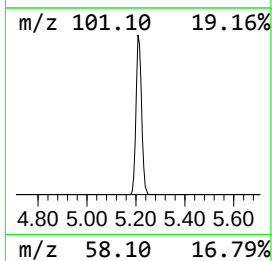
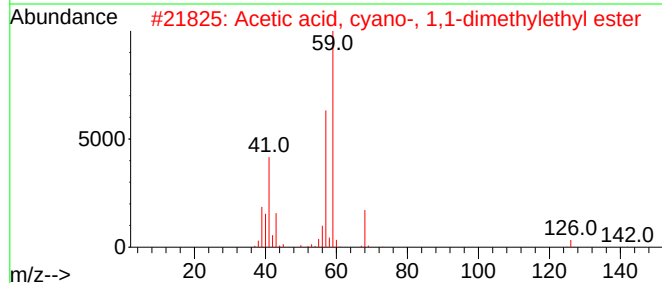
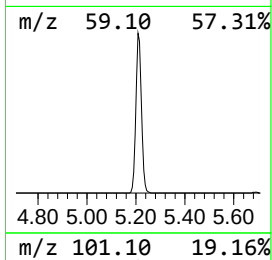
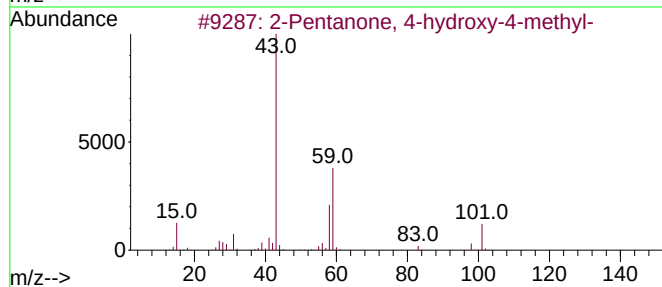
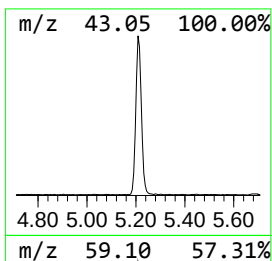
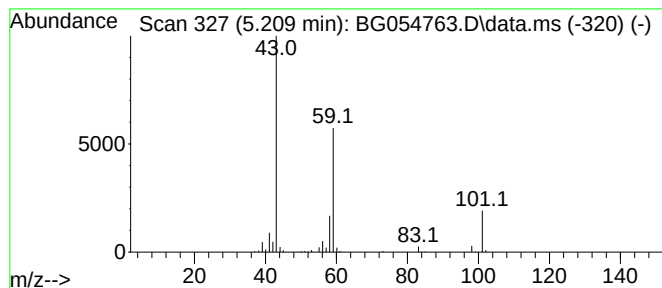
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.209	20.82 ng	289568	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		
4	3-Hexanol, 4-ethyl-	130	C8H18O	019780-44-0	9		
5	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9		



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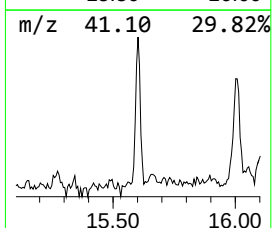
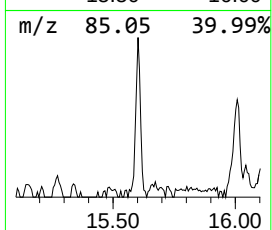
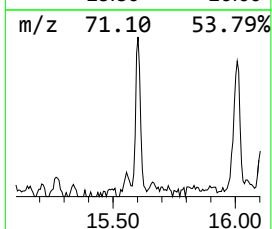
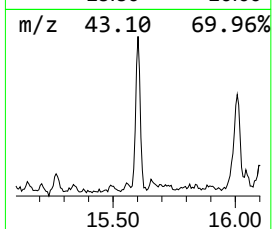
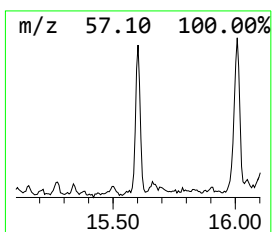
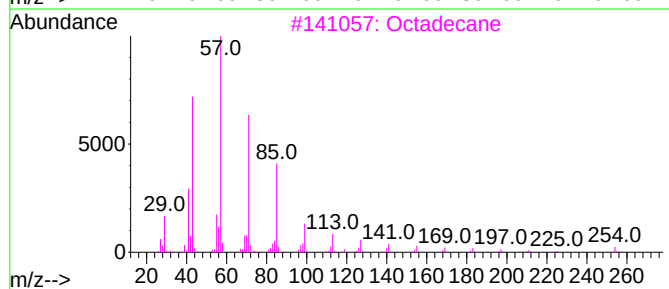
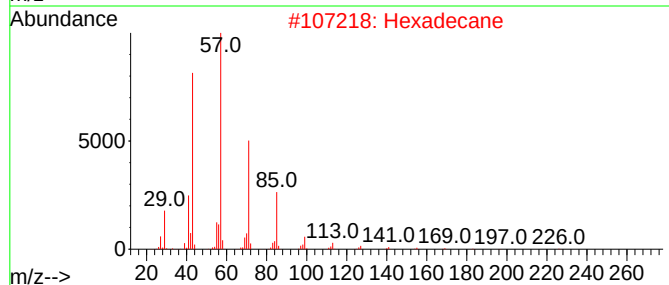
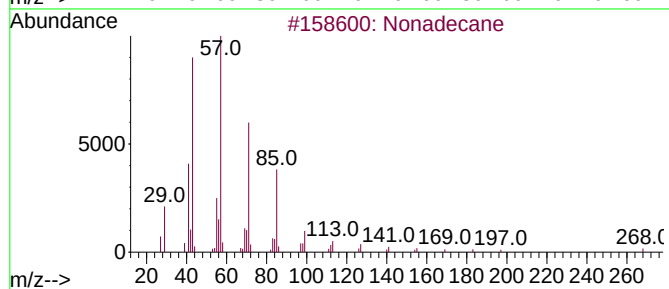
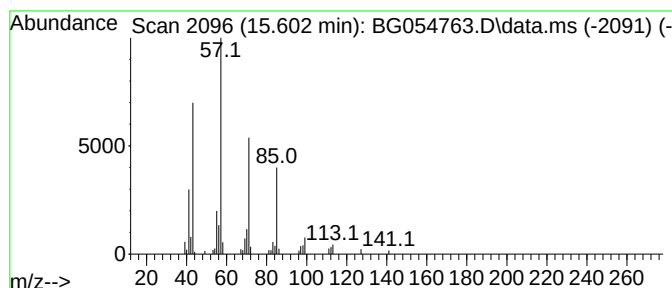
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Nonadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.602	2.10 ng	62825	Acenaphthene-d10	14.780

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	72
2			Hexadecane	226	C16H34	000544-76-3	72
3			Octadecane	254	C18H38	000593-45-3	59
4			2-Nonanol, trimethylacetate	228	C14H28O2	1000463-21-6	59
5			5-Nonanol, trimethylacetate	228	C14H28O2	1000463-48-2	53



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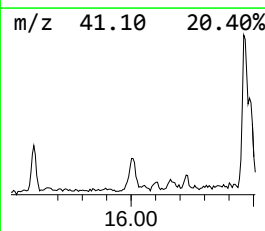
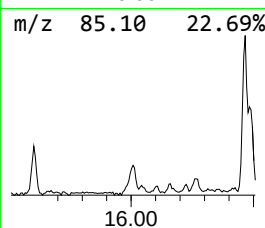
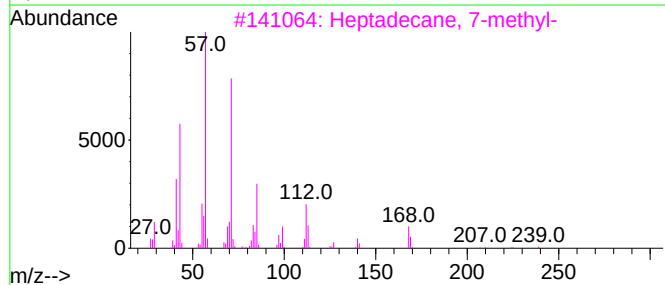
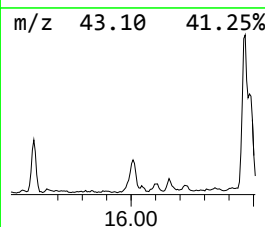
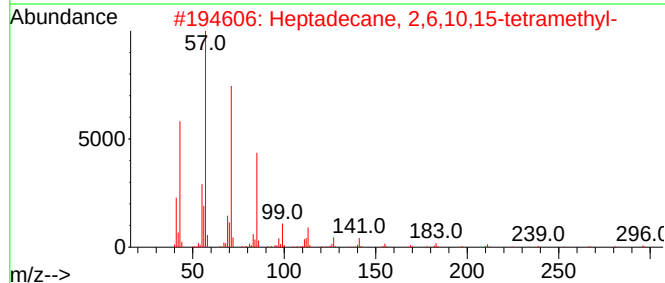
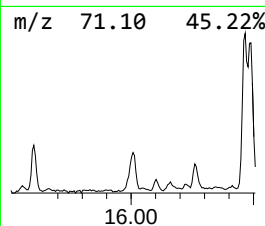
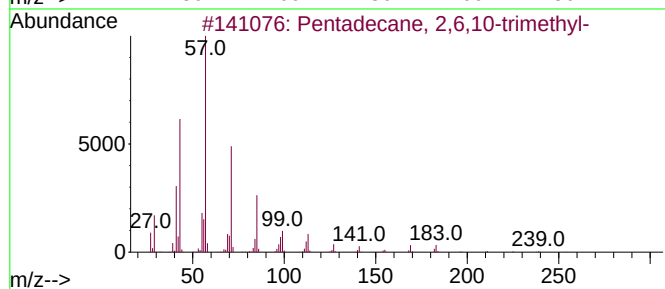
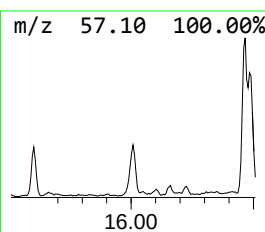
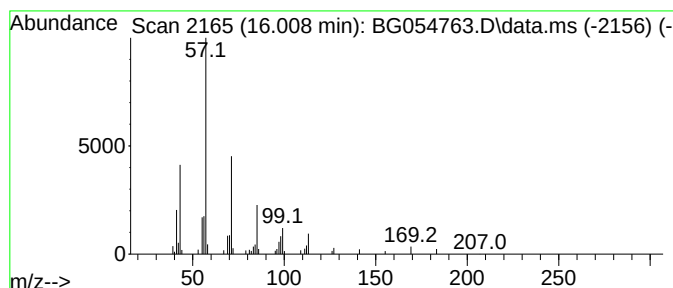
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Pentadecane, 2,6,10-trimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.008	2.59 ng	77512	Acenaphthene-d10	14.780	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	90
2	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	72
3	Heptadecane, 7-methyl-	254	C18H38	020959-33-5	72
4	Heneicosane	296	C21H44	000629-94-7	64
5	Octacosane	394	C28H58	000630-02-4	64



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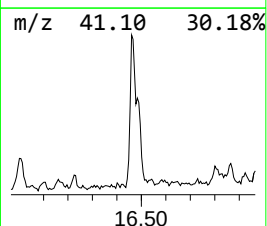
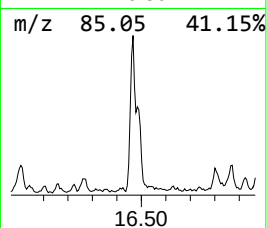
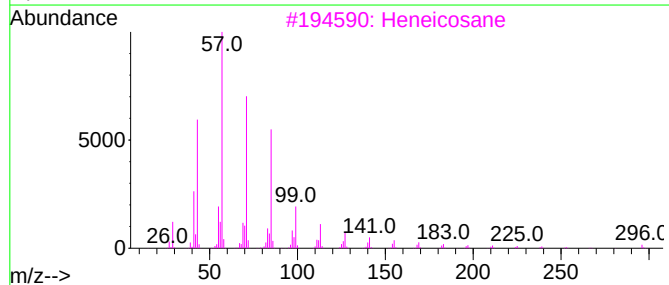
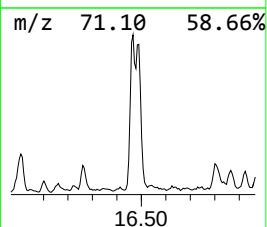
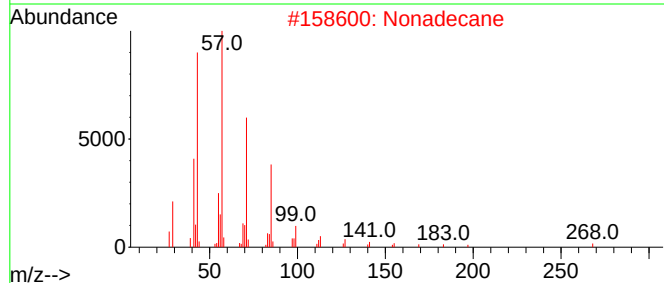
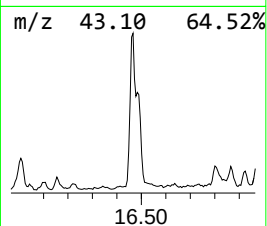
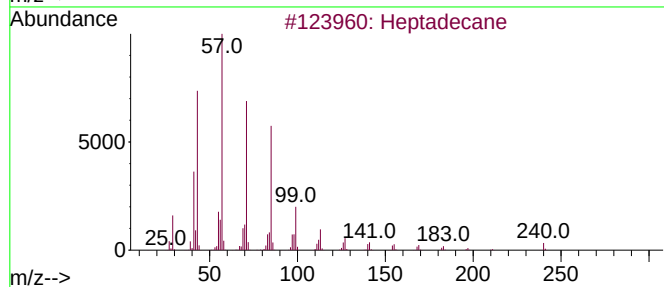
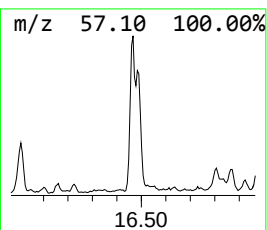
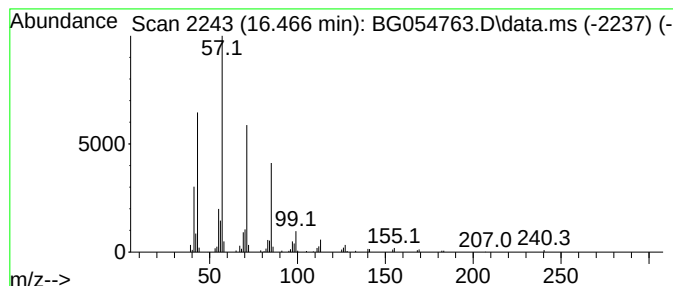
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Heptadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.466	6.14 ng	232345	Phenanthrene-d10	17.524

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	97
2			Nonadecane	268	C19H40	000629-92-5	91
3			Heneicosane	296	C21H44	000629-94-7	90
4			Tetradecane	198	C14H30	000629-59-4	87
5			Pentadecane	212	C15H32	000629-62-9	87



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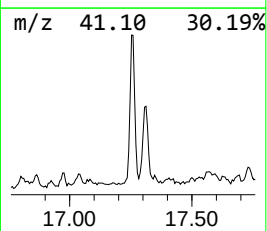
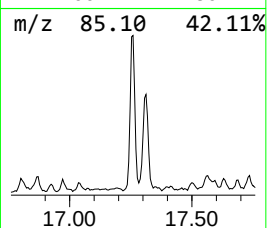
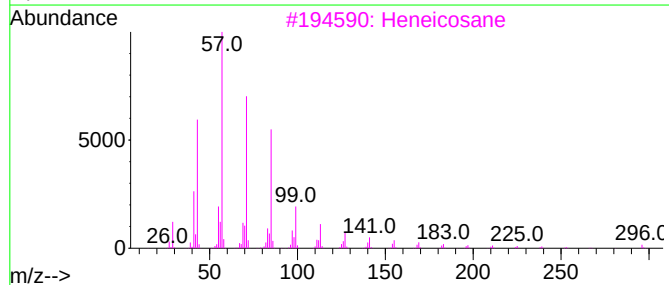
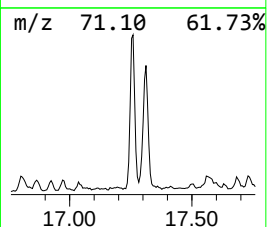
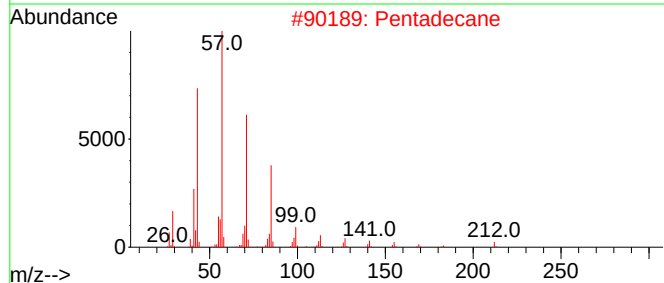
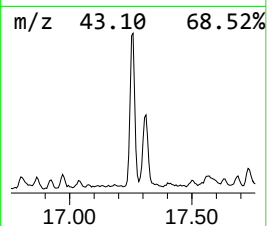
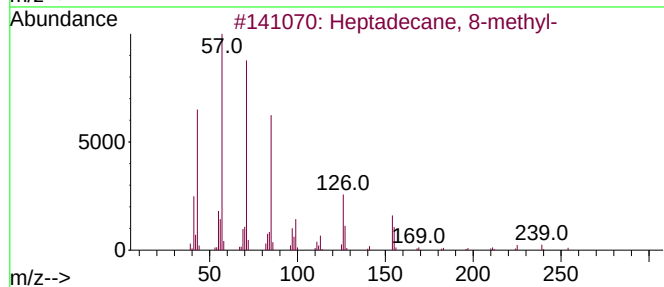
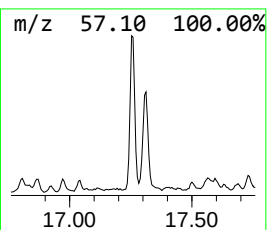
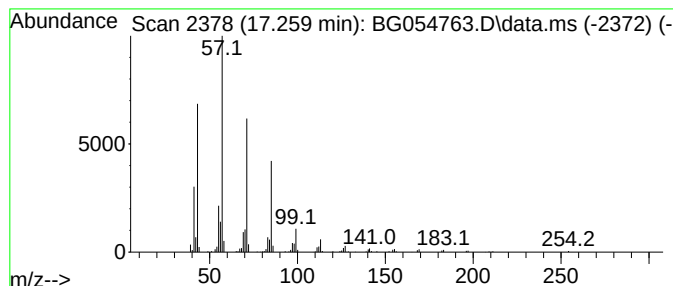
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Heptadecane, 8-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.259	9.03 ng	341863	Phenanthrene-d10	17.524

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	94
2			Pentadecane	212	C15H32	000629-62-9	90
3			Heneicosane	296	C21H44	000629-94-7	90
4			Heptadecane	240	C17H36	000629-78-7	90
5			Hexadecane	226	C16H34	000544-76-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082622\
Data File : BG054763.D
Acq On : 26 Aug 2022 20:16
Operator : CG/JU
Sample : N4338-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

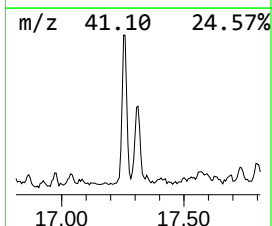
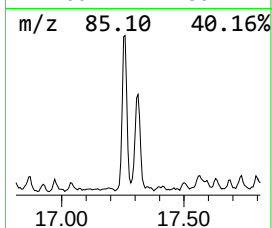
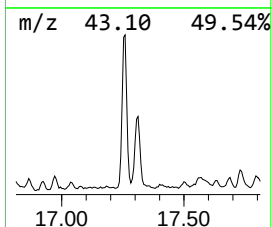
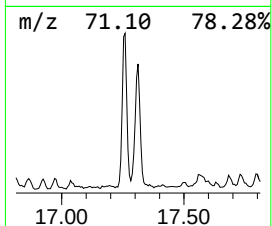
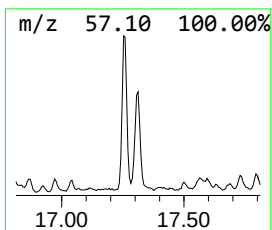
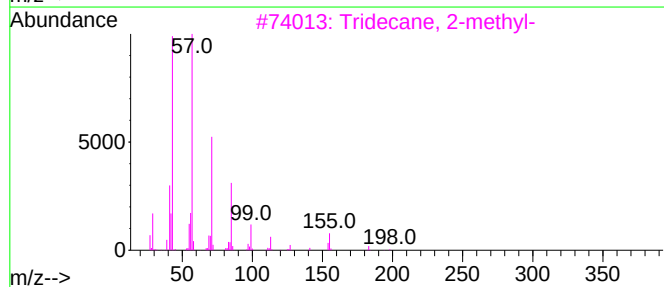
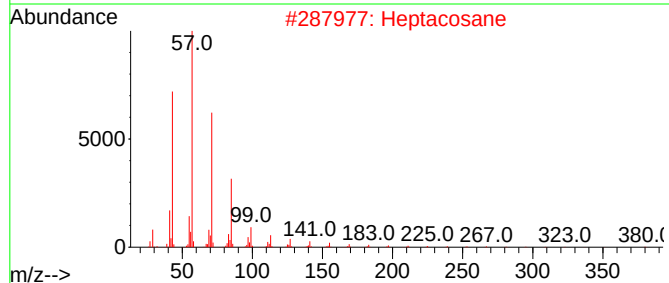
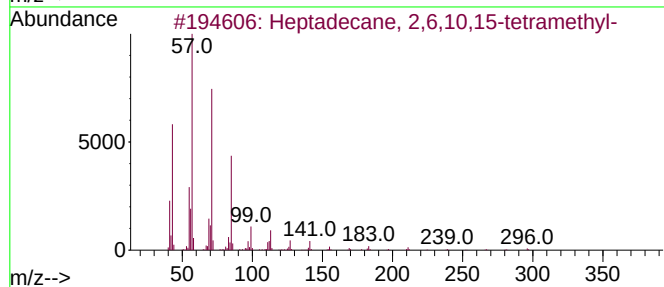
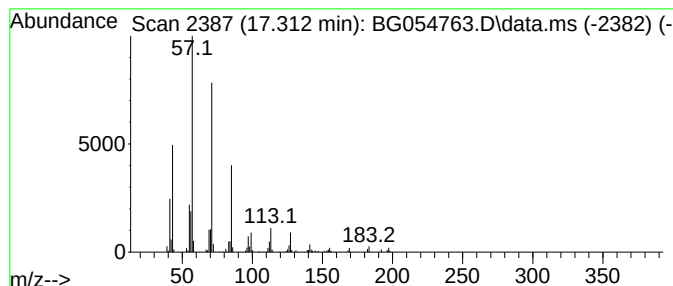
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YANNUZZI-PLYMOUTH-PROJECT

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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, 2,6,10,15-tetr... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.312	6.02 ng	227606	Phenanthrene-d10		17.524	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	91
2	Heptacosane		380	C27H56	000593-49-7	87
3	Tridecane, 2-methyl-		198	C14H30	001560-96-9	83
4	Hexadecane, 2,6,10,14-tetramethyl-		282	C20H42	000638-36-8	80
5	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082622\
Data File : BG054763.D
Acq On : 26 Aug 2022 20:16
Operator : CG/JU
Sample : N4338-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YANNUZZI-PLYMOUTH-PROJECT

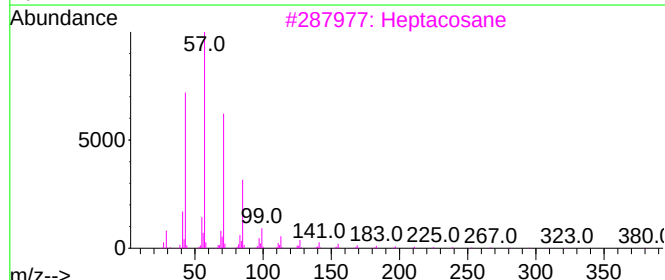
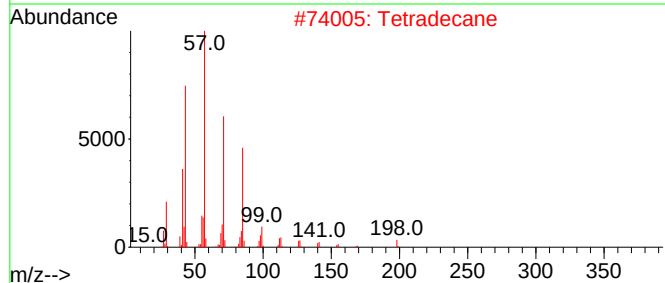
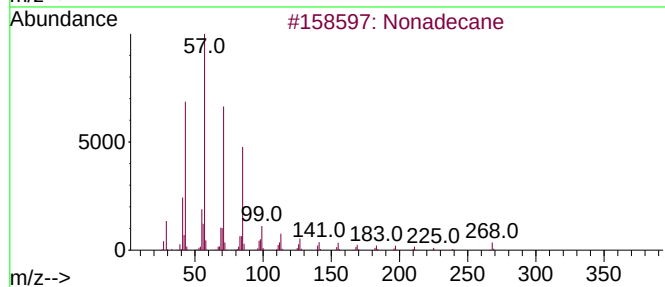
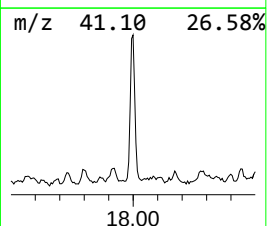
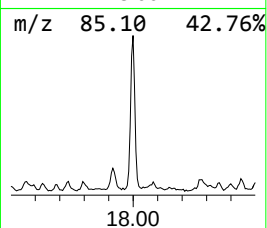
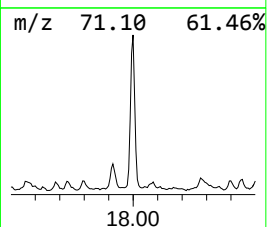
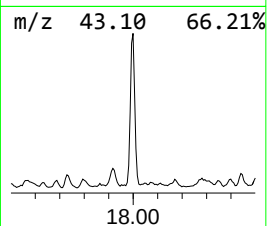
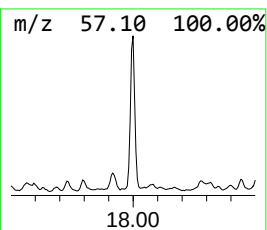
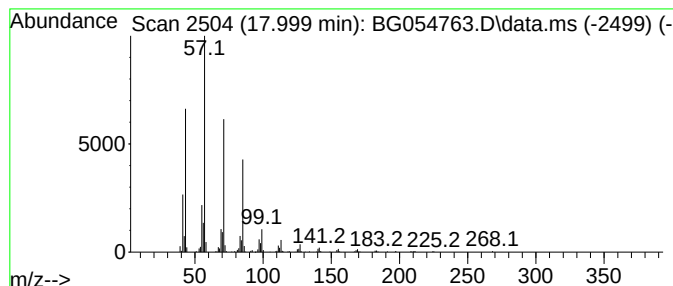
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Tetradecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.000	11.69 ng	442390	Phenanthrene-d10	17.524

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	94
2			Tetradecane	198	C14H30	000629-59-4	91
3			Heptacosane	380	C27H56	000593-49-7	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Heptadecane	240	C17H36	000629-78-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082622\
Data File : BG054763.D
Acq On : 26 Aug 2022 20:16
Operator : CG/JU
Sample : N4338-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YANNUZZI-PLYMOUTH-PROJECT

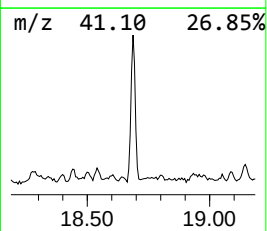
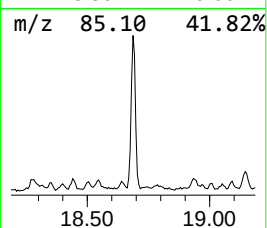
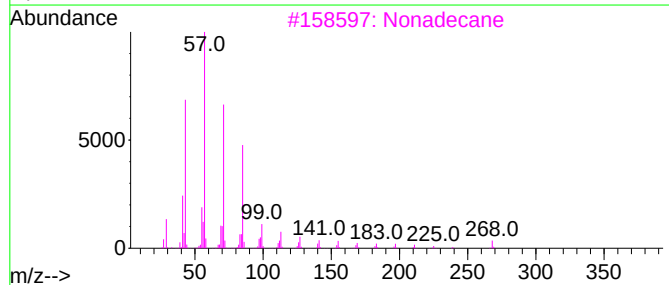
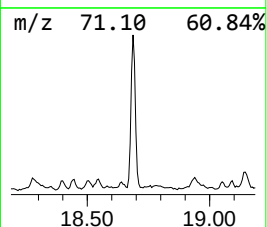
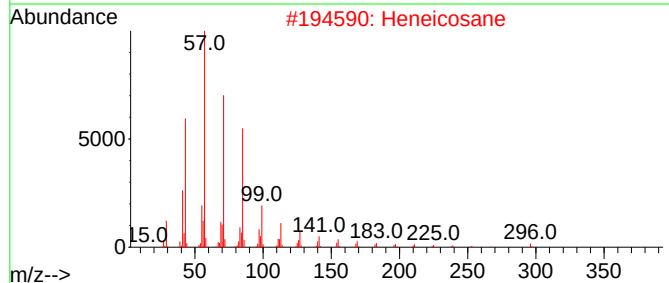
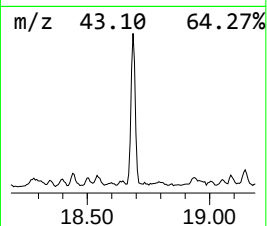
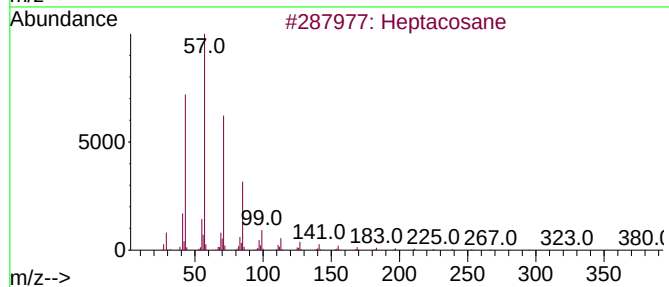
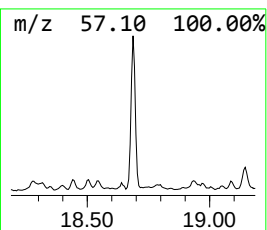
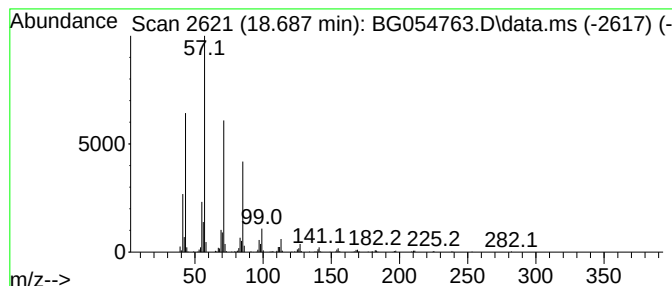
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Heptacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.687	11.33 ng	428742	Phenanthrene-d10	17.524

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	91
2			Heneicosane	296	C21H44	000629-94-7	90
3			Nonadecane	268	C19H40	000629-92-5	90
4			Hexadecane	226	C16H34	000544-76-3	90
5			Heptadecane	240	C17H36	000629-78-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082622\
Data File : BG054763.D
Acq On : 26 Aug 2022 20:16
Operator : CG/JU
Sample : N4338-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

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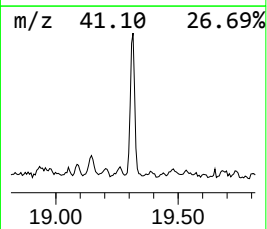
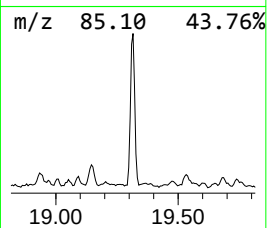
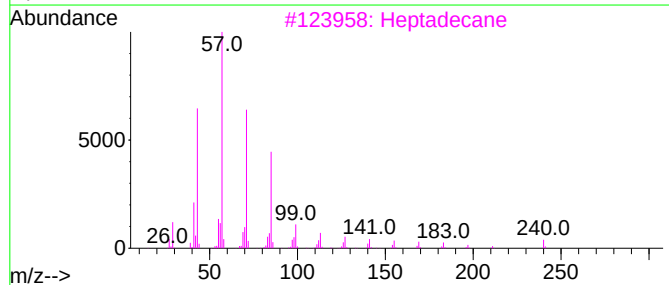
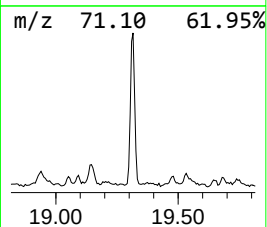
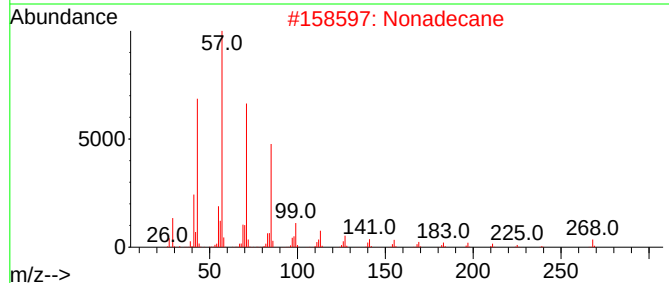
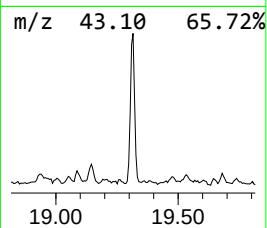
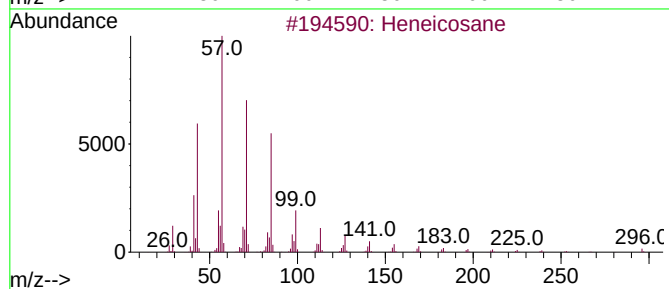
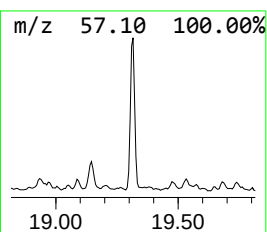
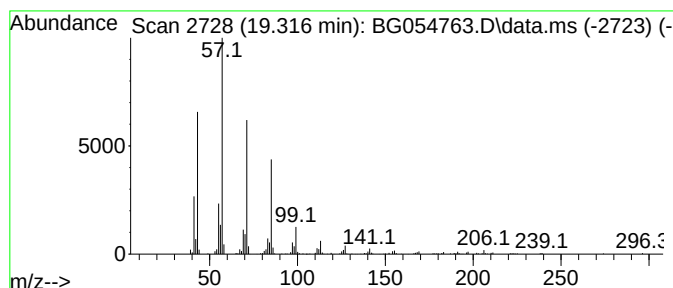
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heneicosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.316	9.65 ng	365054	Phenanthrene-d10	17.524

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Nonadecane	268	C19H40	000629-92-5	91
3			Heptadecane	240	C17H36	000629-78-7	90
4			Pentacosane	352	C25H52	000629-99-2	90
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082622\
Data File : BG054763.D
Acq On : 26 Aug 2022 20:16
Operator : CG/JU
Sample : N4338-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

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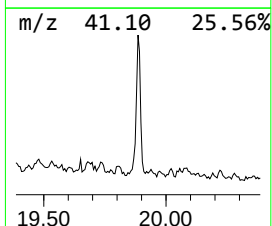
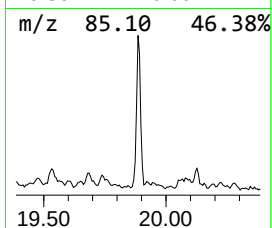
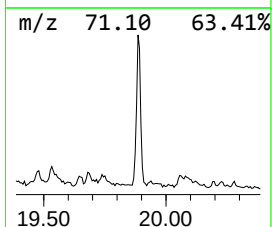
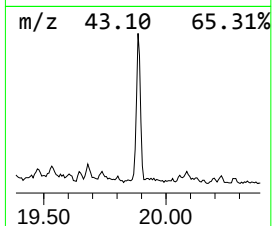
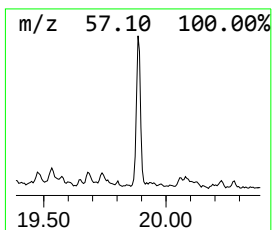
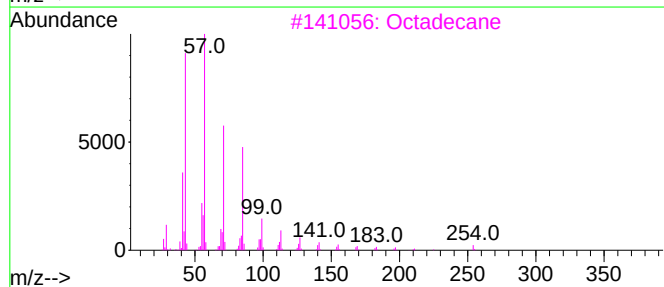
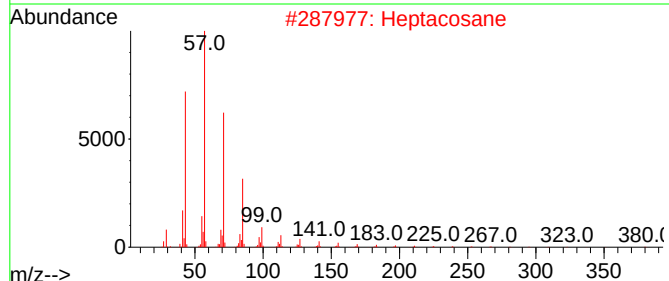
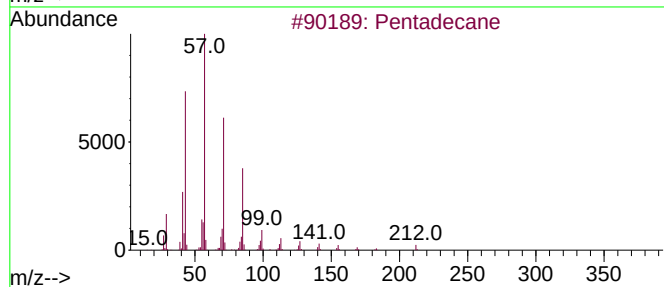
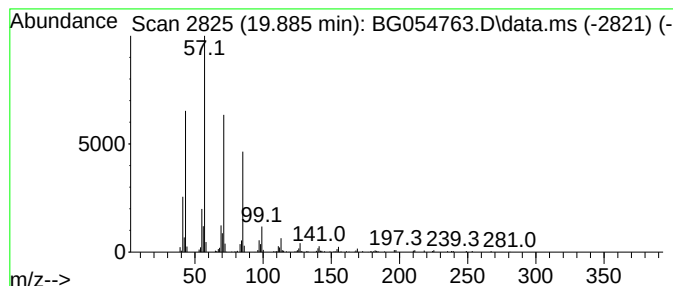
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Pentadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.886	5.45 ng	222717	Chrysene-d12	21.819

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Octadecane	254	C18H38	000593-45-3	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082622\
Data File : BG054763.D
Acq On : 26 Aug 2022 20:16
Operator : CG/JU
Sample : N4338-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

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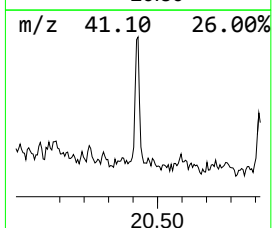
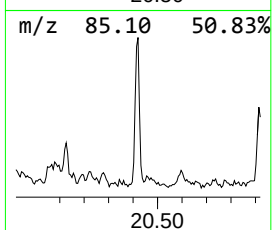
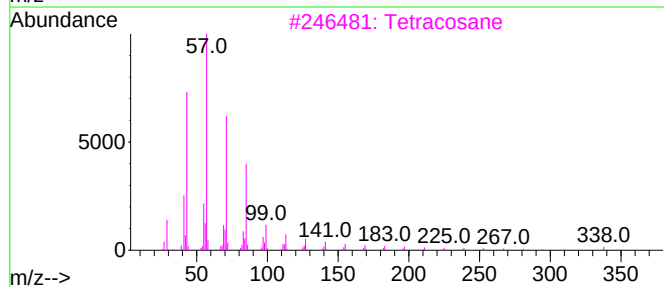
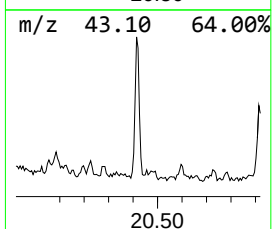
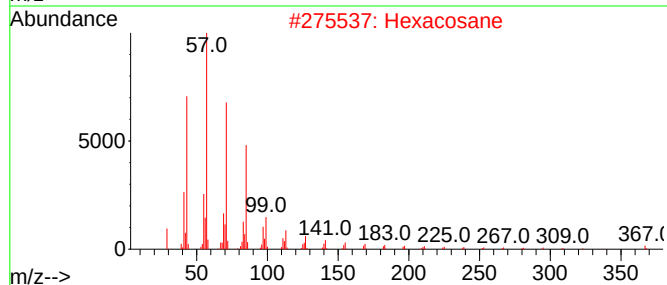
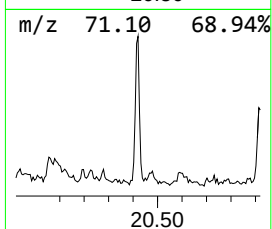
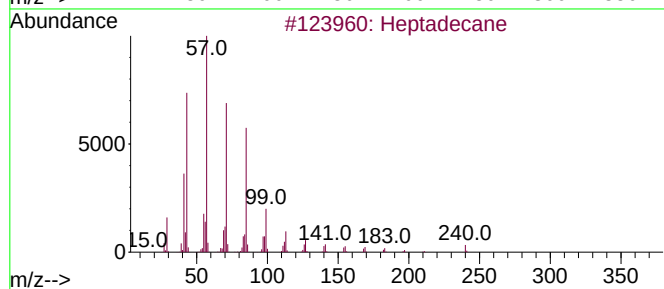
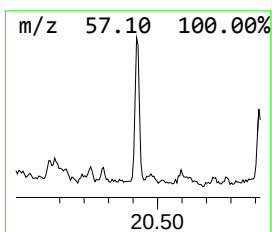
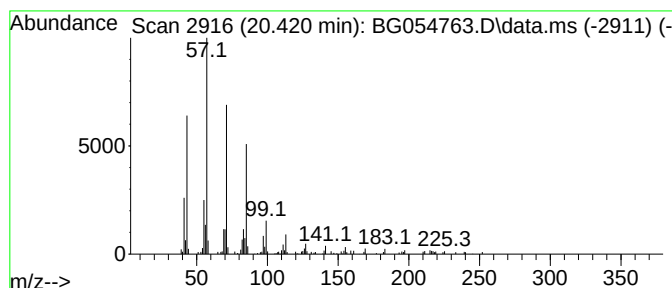
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Hexacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.420	2.90 ng	118333	Chrysene-d12	21.819

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	93
2		Hexacosane	366	C26H54	000630-01-3	91
3		Tetracosane	338	C24H50	000646-31-1	90
4		Eicosane	282	C20H42	000112-95-8	87
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082622\
Data File : BG054763.D
Acq On : 26 Aug 2022 20:16
Operator : CG/JU
Sample : N4338-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
YANNUZZI-PLYMOUTH-PROJECT

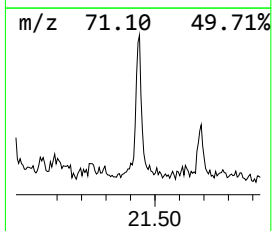
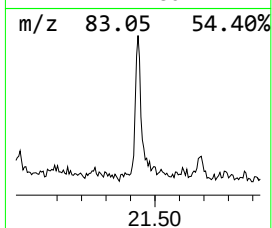
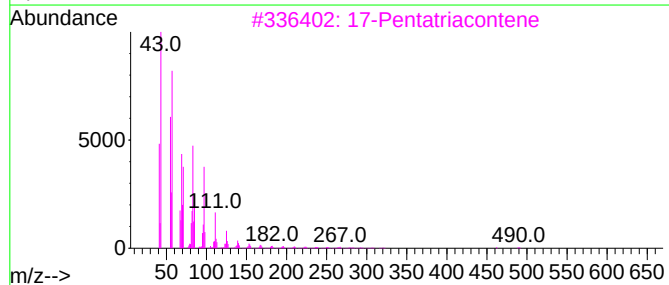
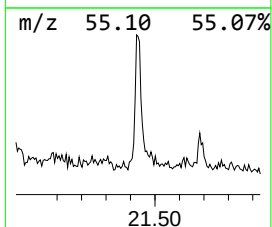
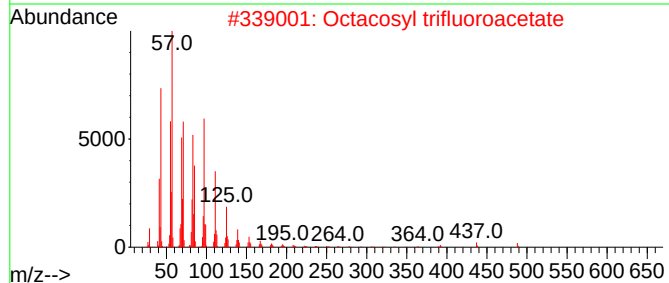
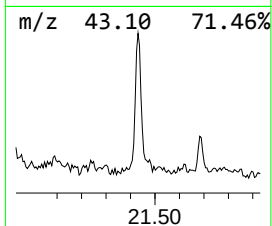
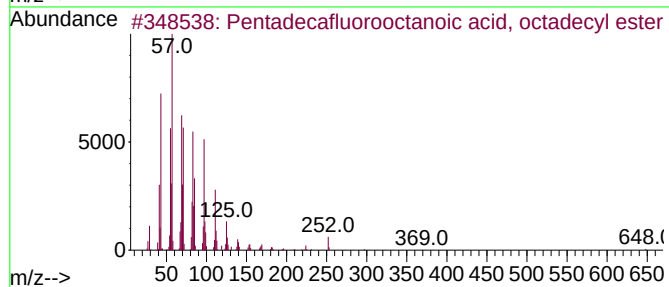
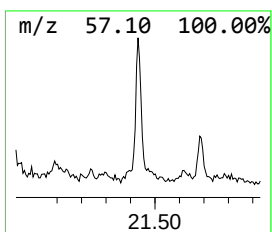
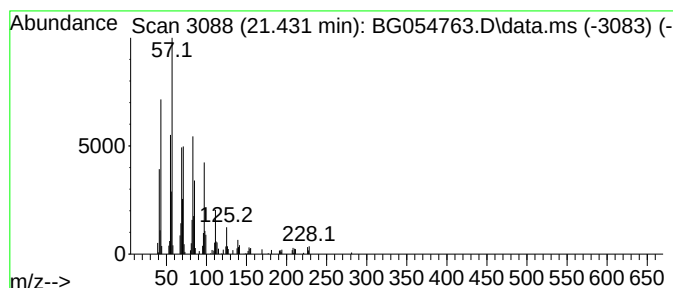
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Pentadecafluorooctanoic aci... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.431	3.10 ng	126794	Chrysene-d12	21.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	91
3			17-Pentatriacontene	491	C35H70	006971-40-0	91
4			Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	91
5			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082622\
Data File : BG054763.D
Acq On : 26 Aug 2022 20:16
Operator : CG/JU
Sample : N4338-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YANNUZZI-PLYMOUTH-PROJECT

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.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-...	5.209	20.8	ng	289568	1	8.152	278179	20.0
Nonadecane	15.602	2.1	ng	62825	3	14.780	599453	20.0
Pentadecane, 2,...	16.008	2.6	ng	77512	3	14.780	599453	20.0
Heptadecane	16.466	6.1	ng	232345	4	17.524	756755	20.0
Heptadecane, 8-...	17.259	9.0	ng	341863	4	17.524	756755	20.0
Heptadecane, 2,...	17.312	6.0	ng	227606	4	17.524	756755	20.0
Tetradecane	18.000	11.7	ng	442390	4	17.524	756755	20.0
Heptacosane	18.687	11.3	ng	428742	4	17.524	756755	20.0
Heneicosane	19.316	9.7	ng	365054	4	17.524	756755	20.0
Pentadecane	19.886	5.5	ng	222717	5	21.819	817347	20.0
Hexacosane	20.420	2.9	ng	118333	5	21.819	817347	20.0
Pentadecafluoro...	21.431	3.1	ng	126794	5	21.819	817347	20.0