

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
 Data File : BG045562.D
 Acq On : 1 Jun 2020 19:16
 Operator : CG/JU
 Sample : L2773-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NM48-COMP-2020-0-6

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG051520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.544	409	418	434	rBV	672076	1203520	36.82%	4.076%
2	7.148	684	691	706	rBV	771420	1416453	43.34%	4.797%
3	7.547	754	759	767	rBV2	29786	56428	1.73%	0.191%
4	7.952	821	828	838	rBV	282979	491933	15.05%	1.666%
5	8.275	876	883	892	rBV	699989	1229835	37.63%	4.165%
6	9.110	1018	1025	1035	rBV	522538	979985	29.98%	3.319%
7	10.314	1223	1230	1240	rBV2	25686	51737	1.58%	0.175%
8	10.760	1298	1306	1321	rBV	384233	726751	22.24%	2.461%
9	13.216	1715	1724	1737	rBV	1531552	2460108	75.27%	8.332%
10	14.044	1859	1865	1878	rBV	237053	389624	11.92%	1.320%
11	14.596	1949	1959	1966	rBV	727080	1201192	36.75%	4.068%
12	15.260	2068	2072	2079	rVB	48001	63110	1.93%	0.214%
13	16.088	2203	2213	2222	rBV	1185229	1867784	57.15%	6.326%
14	16.740	2318	2324	2334	rBV	19751	61170	1.87%	0.207%
15	17.345	2417	2427	2431	rBV	724587	1200479	36.73%	4.066%
16	17.387	2431	2434	2439	rVB	188891	269998	8.26%	0.914%
17	17.475	2445	2449	2456	rVB2	40730	66496	2.03%	0.225%
18	17.721	2485	2491	2493	rBV5	26221	37916	1.16%	0.128%
19	18.221	2572	2576	2579	rBV2	28269	44495	1.36%	0.151%
20	18.268	2579	2584	2589	rVB3	43295	86330	2.64%	0.292%
21	18.420	2603	2610	2614	rBV2	62415	118867	3.64%	0.403%
22	18.755	2664	2667	2675	rVB5	23613	40546	1.24%	0.137%
23	19.137	2727	2732	2736	rBV2	32727	52459	1.61%	0.178%
24	19.272	2750	2755	2761	rVB7	40812	82059	2.51%	0.278%
25	19.343	2761	2767	2771	rBV	348789	467141	14.29%	1.582%
26	19.396	2771	2776	2782	rVB	488282	701458	21.46%	2.376%
27	19.760	2828	2838	2847	rBV	424633	787487	24.09%	2.667%
28	19.836	2847	2851	2854	rVB4	22713	32774	1.00%	0.111%
29	19.960	2865	2872	2883	rVB	2461896	3268405	100.00%	11.070%
30	20.089	2888	2894	2900	rBV5	37848	97561	2.98%	0.330%
31	20.247	2917	2921	2927	rVB3	81755	148452	4.54%	0.503%
32	20.353	2935	2939	2943	rVB	41694	52873	1.62%	0.179%
33	20.412	2945	2949	2953	rVB2	39952	57277	1.75%	0.194%
34	20.547	2969	2972	2976	rBV	30524	38495	1.18%	0.130%

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35	20.600	2977	2981	2985	rVV5	52151	80858	2.47%	0.274%
36	21.011	3047	3051	3058	rVB2	47711	85823	2.63%	0.291%
37	21.264	3086	3094	3102	rBV4	222175	455697	13.94%	1.543%
38	21.334	3103	3106	3115	rVB2	44298	85716	2.62%	0.290%
39	21.599	3143	3151	3156	rBV2	781254	1658644	50.75%	5.618%
40	21.646	3156	3159	3166	rVB	220822	359546	11.00%	1.218%
41	21.798	3182	3185	3191	rVB3	53308	84225	2.58%	0.285%
42	22.397	3283	3287	3302	rVB7	103408	320311	9.80%	1.085%
43	23.420	3457	3461	3471	rVB9	69627	143300	4.38%	0.485%
44	23.754	3511	3518	3526	rBV	198653	637602	19.51%	2.159%
45	23.866	3532	3537	3544	rVB	258960	497797	15.23%	1.686%
46	23.925	3544	3547	3556	rVB5	76415	173471	5.31%	0.588%
47	24.453	3631	3637	3652	rVB	126822	369218	11.30%	1.250%
48	24.600	3655	3662	3674	rVB	162714	455001	13.92%	1.541%
49	24.747	3679	3687	3707	rVV	400620	1325516	40.56%	4.489%
50	25.294	3776	3780	3790	rVB4	100399	242748	7.43%	0.822%
51	25.904	3873	3884	3895	rVB	672456	2121720	64.92%	7.186%
52	26.016	3896	3903	3918	rBV5	158071	577534	17.67%	1.956%

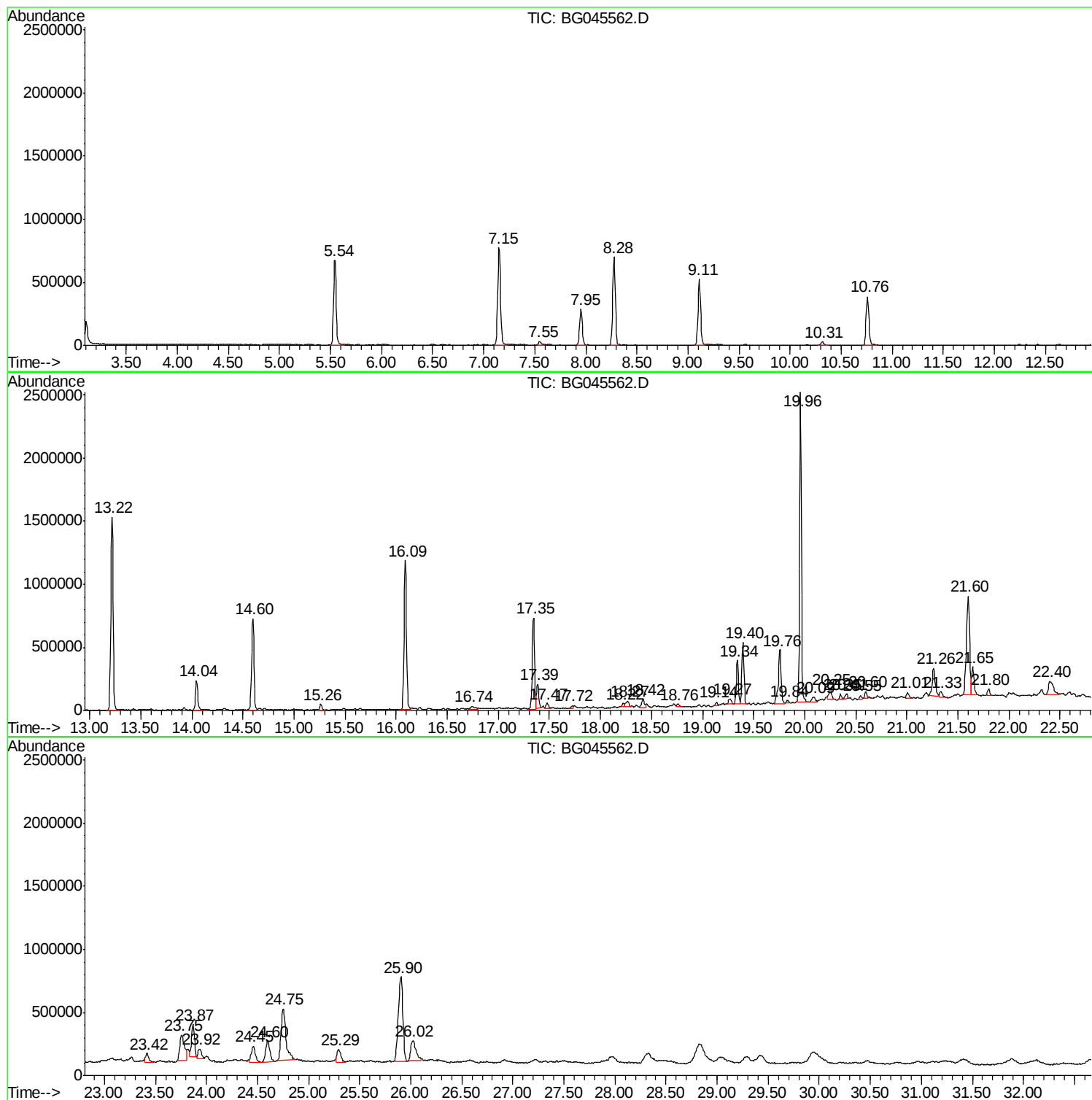
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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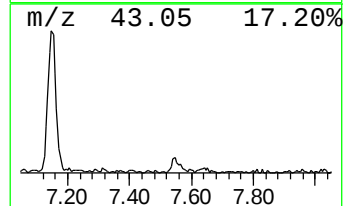
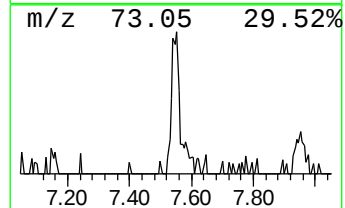
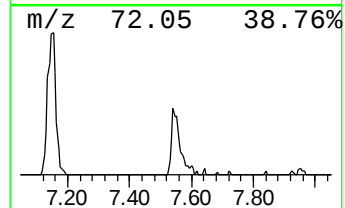
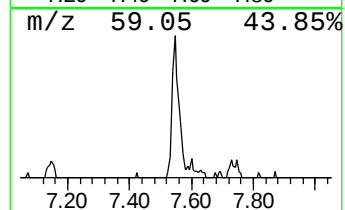
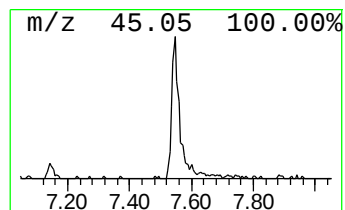
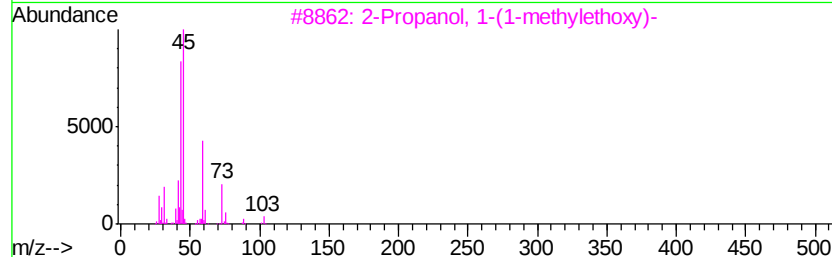
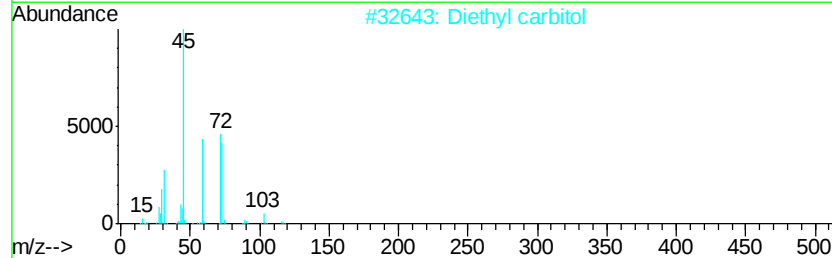
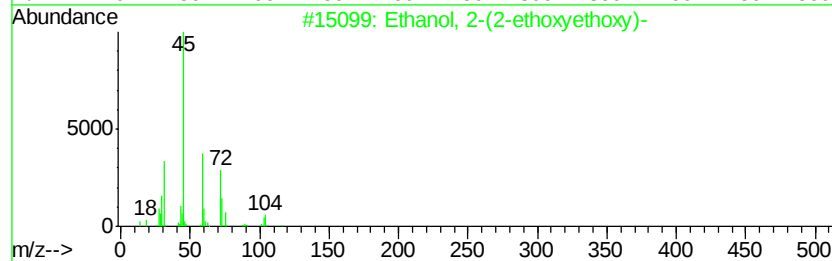
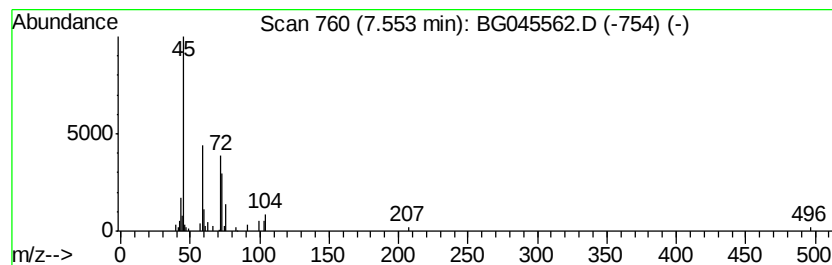
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	2.29 ng	56428	1,4-Dichlorobenzene-d4	7.95

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



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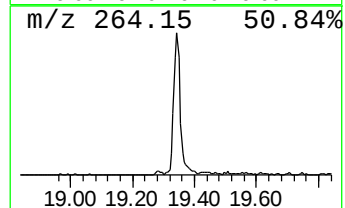
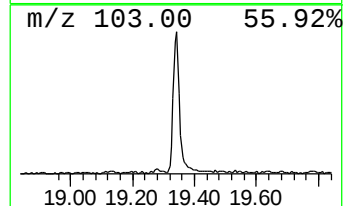
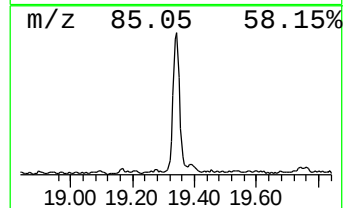
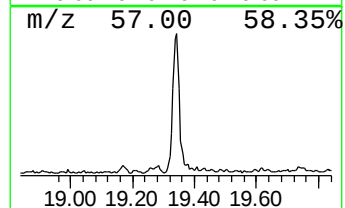
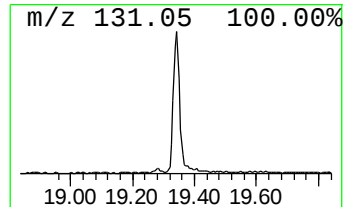
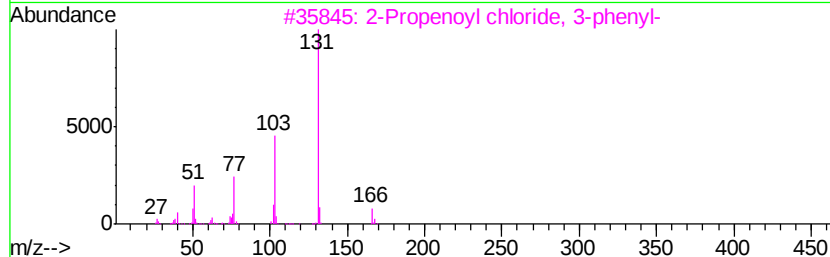
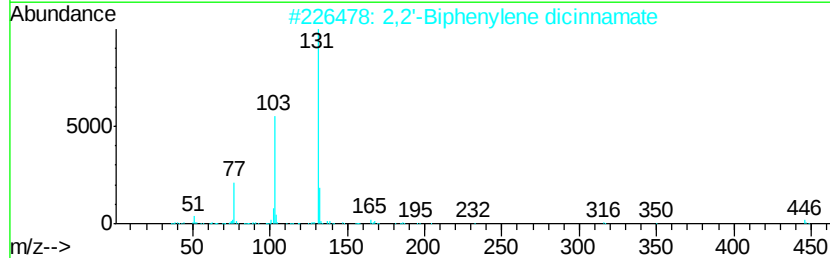
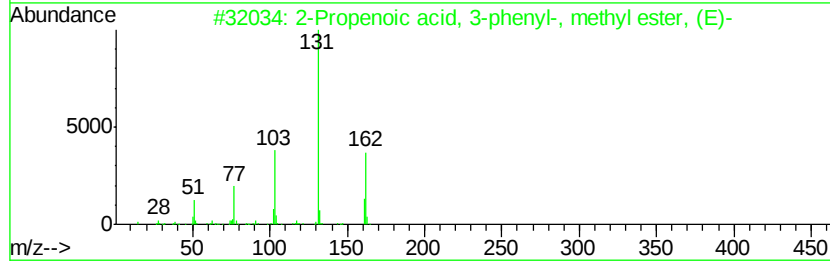
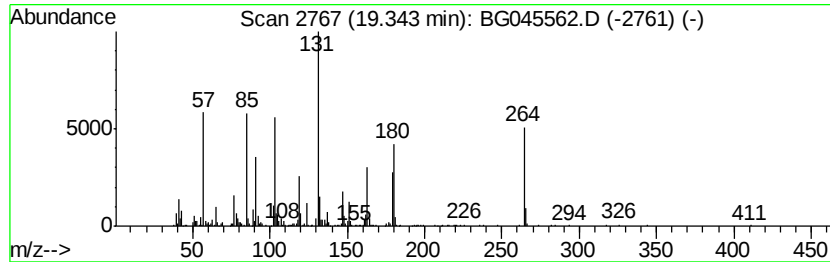
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Peak Number 3 unknown19.34 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.34	7.78 ng	467141	Phenanthrene-d10	17.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propenoic acid, 3-phenyl-, met...	162	C10H10O2	001754-62-7	25
2		2,2'-Biphenylene dicinnamate	446	C30H22O4	300799-15-9	22
3		2-Propenoyl chloride, 3-phenyl-	166	C9H7ClO	000102-92-1	22
4		1-Penten-3-one, 4,4-dimethyl-1-p...	188	C13H16O	000538-44-3	22
5		Vinyl trans-cinnamate	174	C11H10O2	017719-70-9	22



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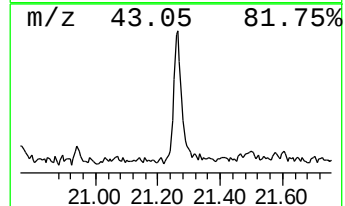
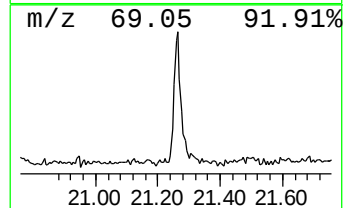
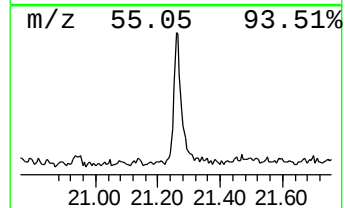
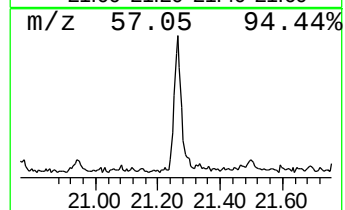
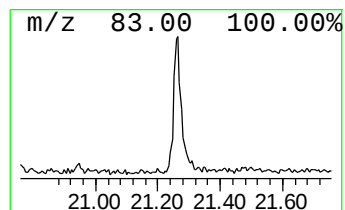
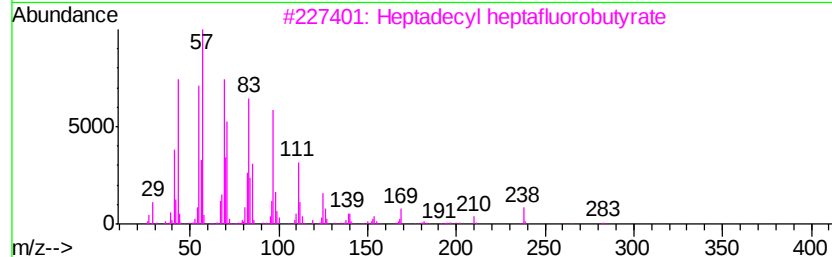
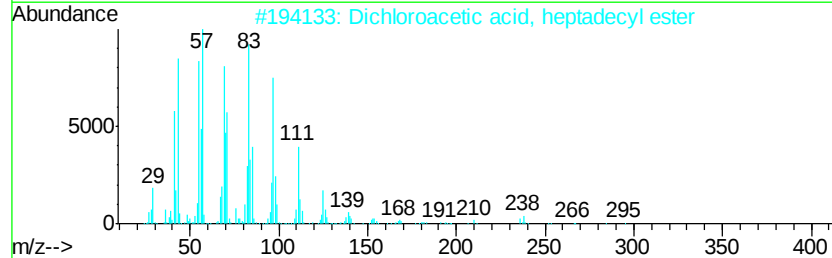
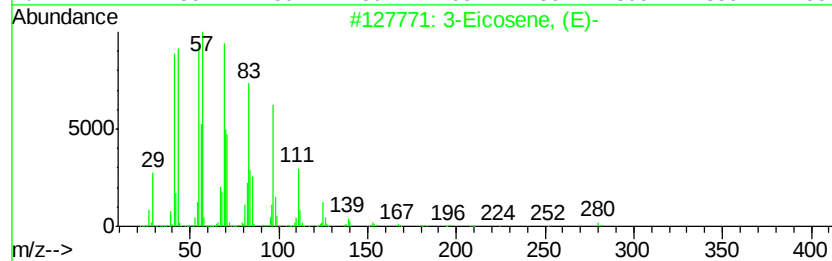
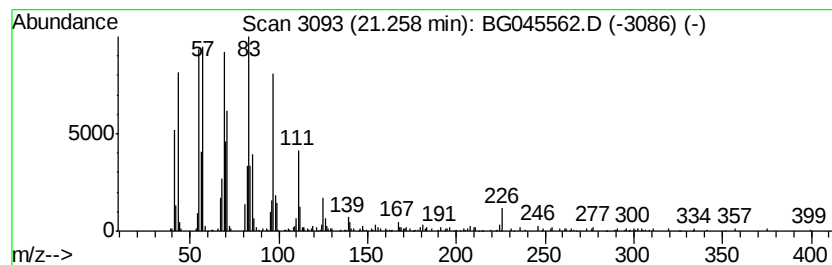
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TIC Library : C:\Database\NIST11.L
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Peak Number 4 3-Eicosene, (E)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.26	5.49 ng	455697	Chrysene-d12	21.60		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Eicosene, (E)-	280	C20H40	074685-33-9	94
2		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	90
3		Heptadecyl heptafluorobutvrate	452	C21H35F7O2	959085-66-6	90
4		1-Heptacosanol	396	C27H56O	002004-39-9	87
5		1-Heneicosyl formate	340	C22H44O2	077899-03-7	87



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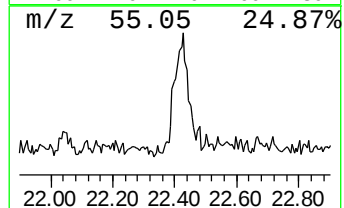
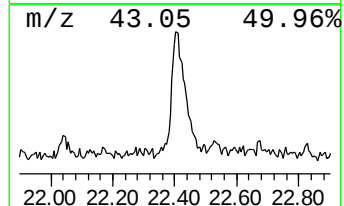
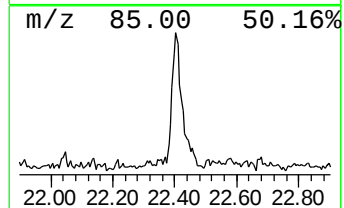
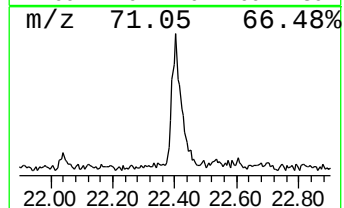
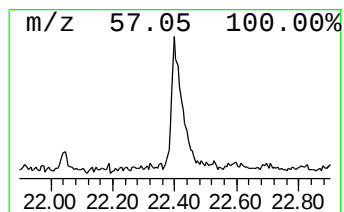
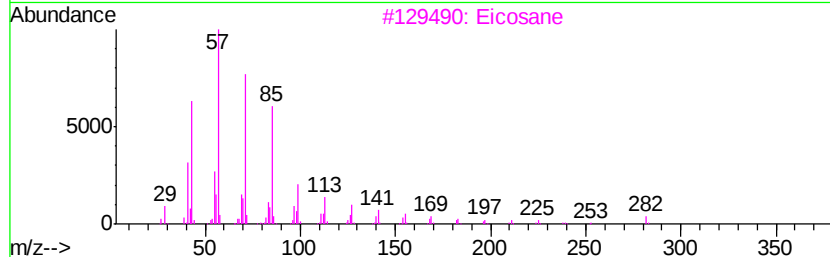
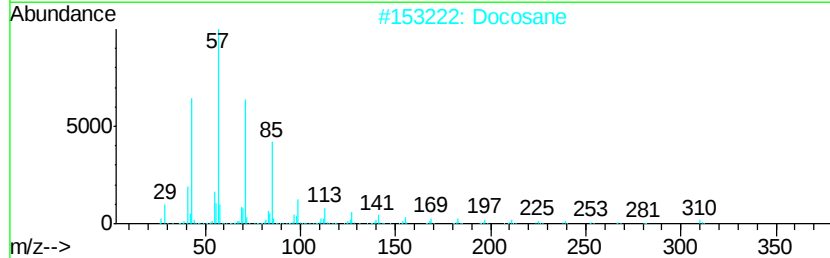
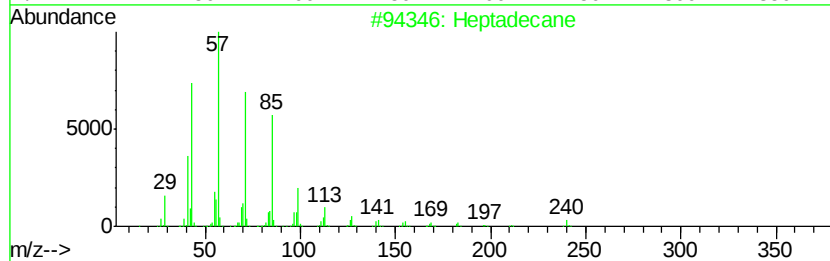
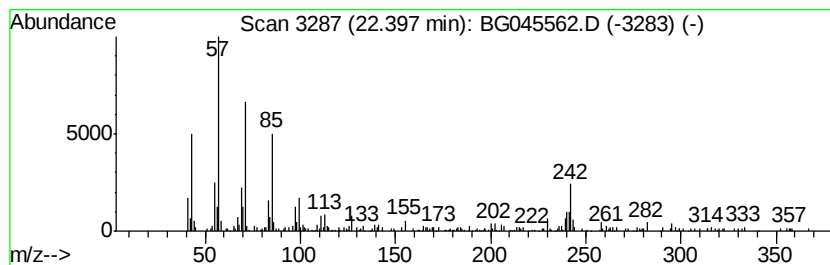
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Peak Number 5 Heptadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.40	3.86 ng	320311	Chrysene-d12	21.60

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	83
2	Docosane	310	C22H46	000629-97-0	53
3	Eicosane	282	C20H42	000112-95-8	53
4	Hexadecane	226	C16H34	000544-76-3	49
5	Hentriacontane	437	C31H64	000630-04-6	49



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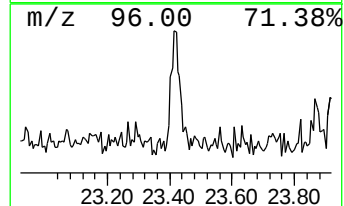
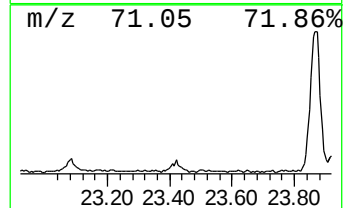
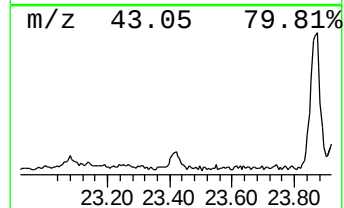
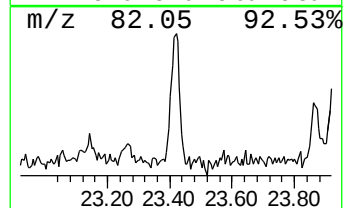
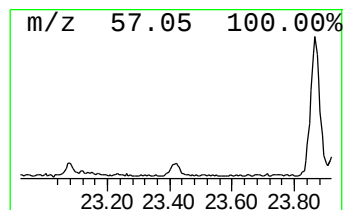
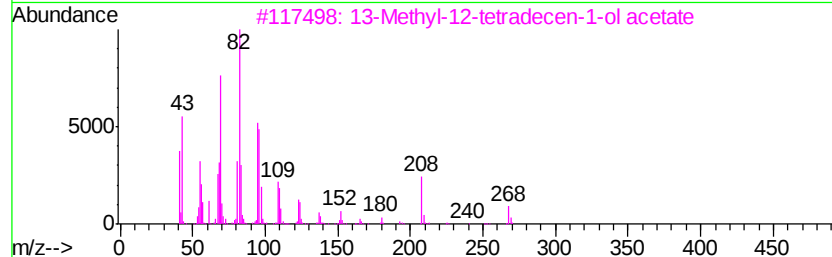
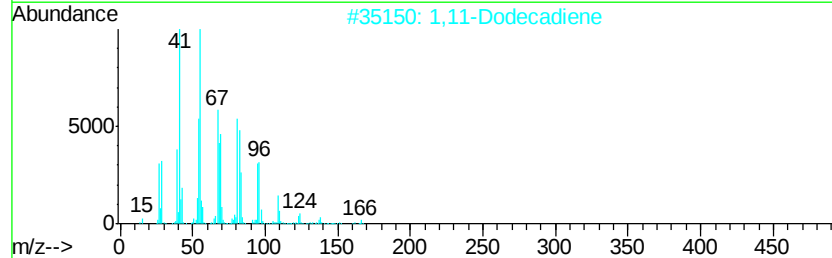
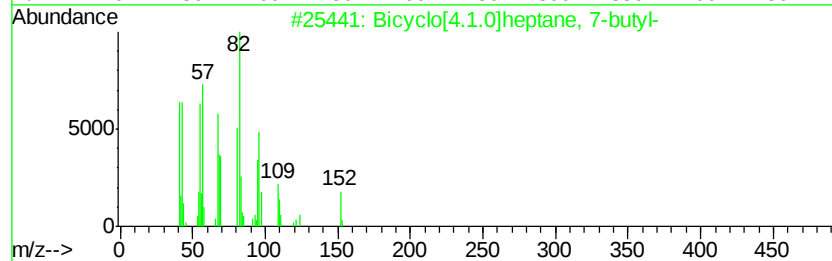
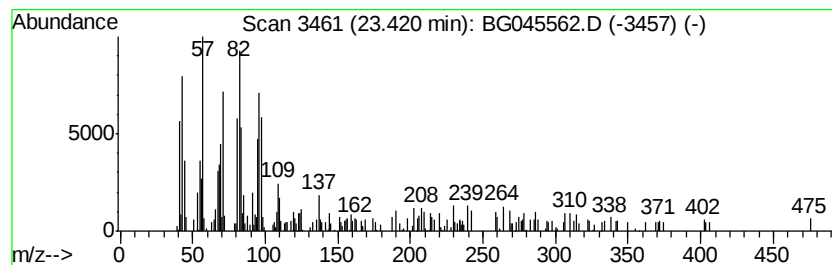
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Bicyclo[4.1.0]heptane, 7-bu... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.42	2.16 ng	143300	Perylene-d12	24.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.1.0]heptane, 7-butyl-	152	C11H20	018645-10-8	76
2		1,11-Dodecadiene	166	C12H22	005876-87-9	62
3		13-Methyl-12-tetradecen-1-ol ace...	268	C17H32O2	099798-78-4	58
4		Z-10-Pentadecen-1-ol acetate	268	C17H32O2	1000130-85-0	53
5		3-Cyclopentene-1-acetaldehyde, 2...	124	C7H8O2	051905-39-6	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
Data File : BG045562.D
Acq On : 1 Jun 2020 19:16
Operator : CG/JU
Sample : L2773-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
NM48-COMP-2020-0-6

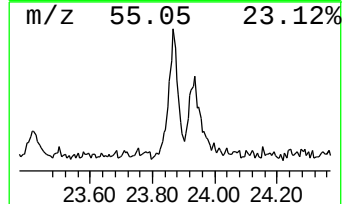
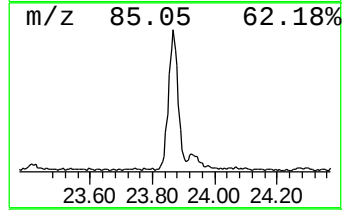
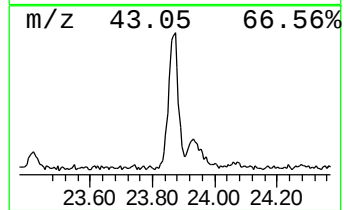
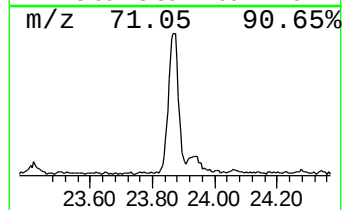
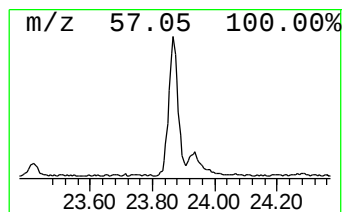
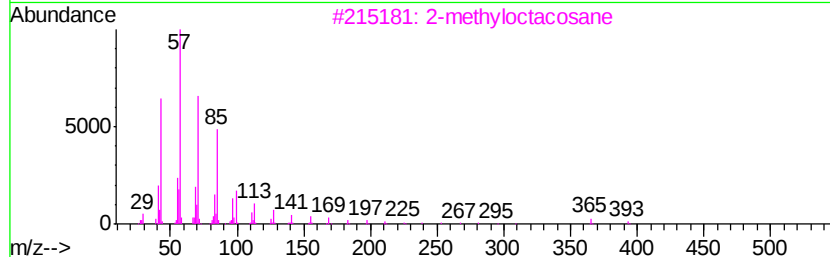
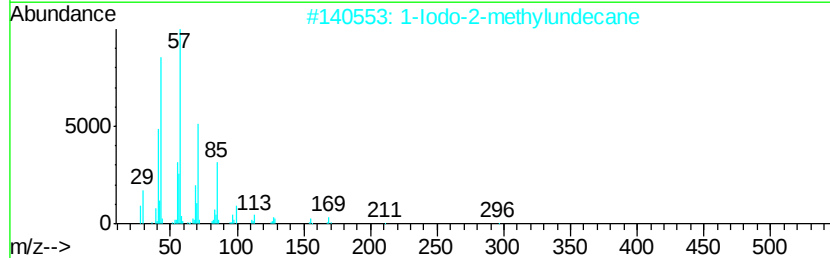
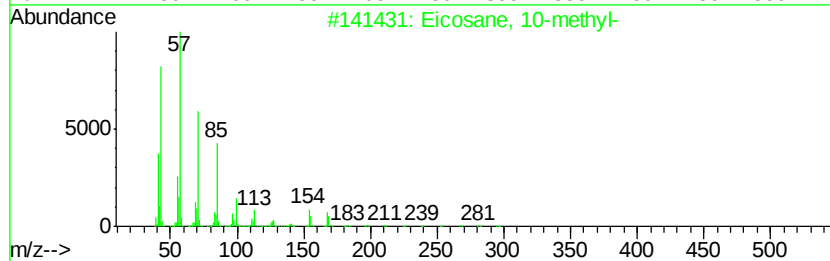
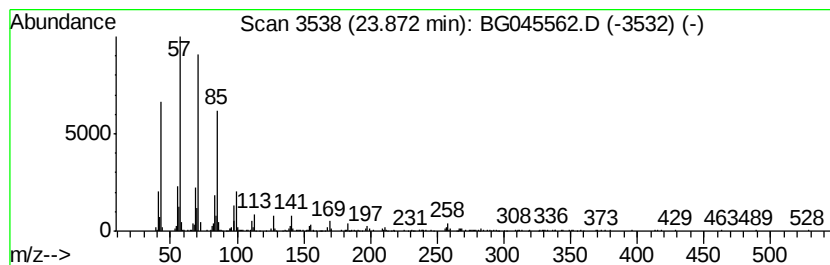
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Eicosane, 10-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.87	7.51 ng	497797	Perylene-d12	24.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	90
3		2-methyltetracosane	408	C29H60	1000376-72-8	87
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
5		Heneicosane	296	C21H44	000629-94-7	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
Data File : BG045562.D
Acq On : 1 Jun 2020 19:16
Operator : CG/JU
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Misc :
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Instrument :
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ClientSampleId :
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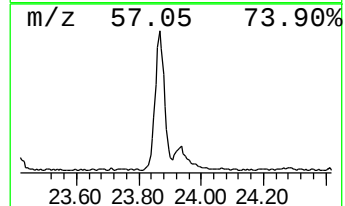
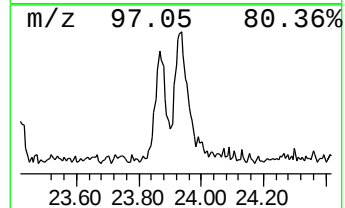
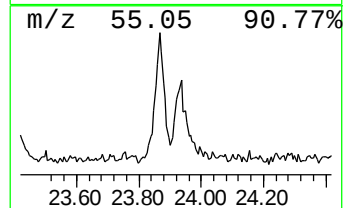
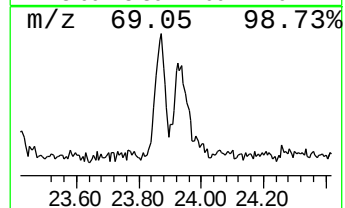
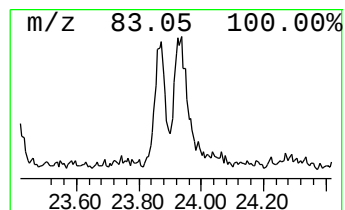
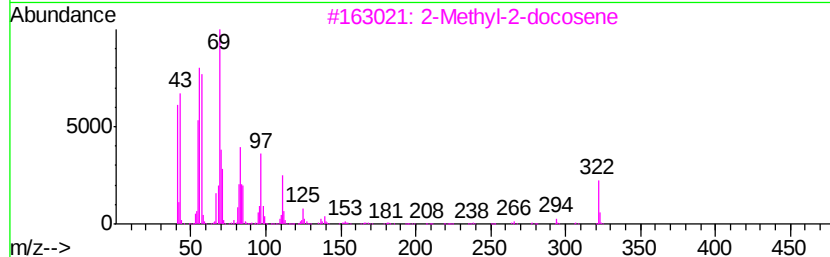
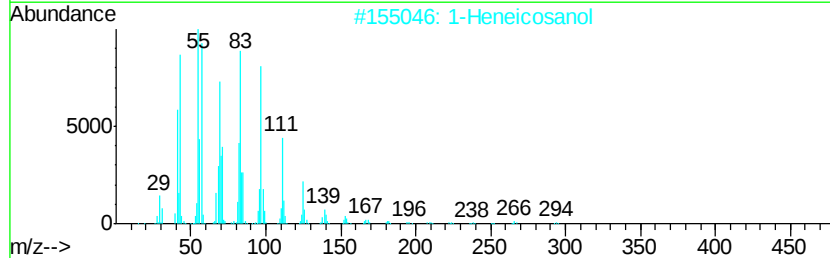
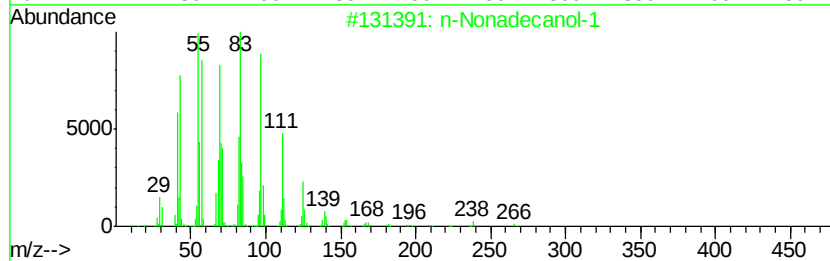
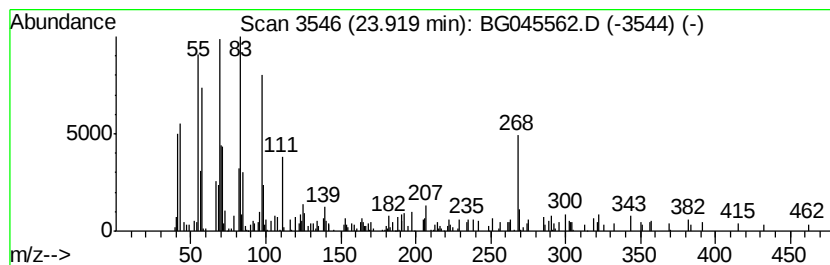
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 n-Nonadecanol-1 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.92	2.62 ng	173471	Perylene-d12	24.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Nonadecanol-1	284	C19H40O	001454-84-8	80
2		1-Heneicosanol	312	C21H44O	015594-90-8	70
3		2-Methyl-2-docosene	322	C23H46	1000131-16-9	64
4		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	62
5		Cyclopentane, 1-methyl-3-(2-meth...	140	C10H20	029053-04-1	45



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
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Sample : L2773-12
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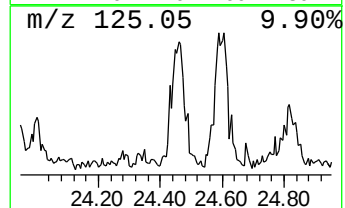
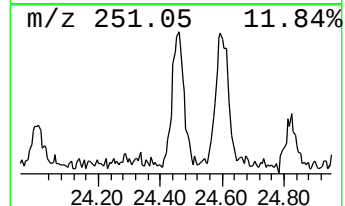
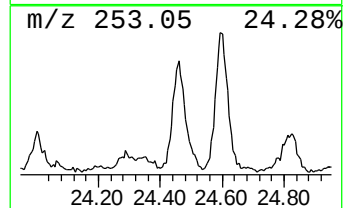
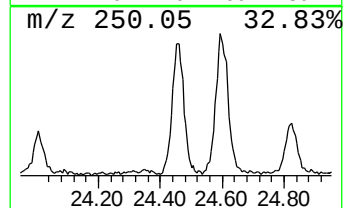
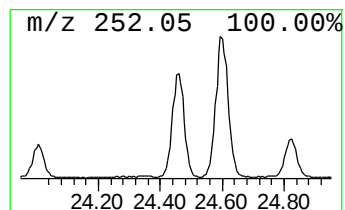
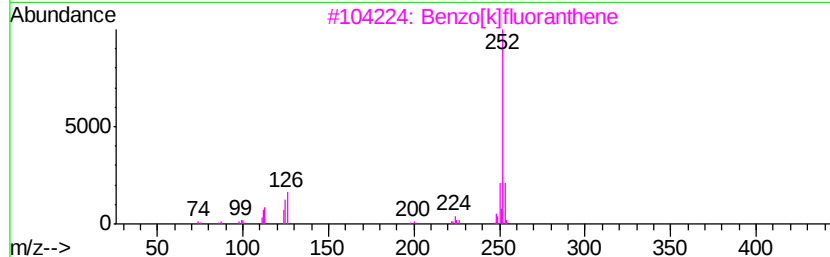
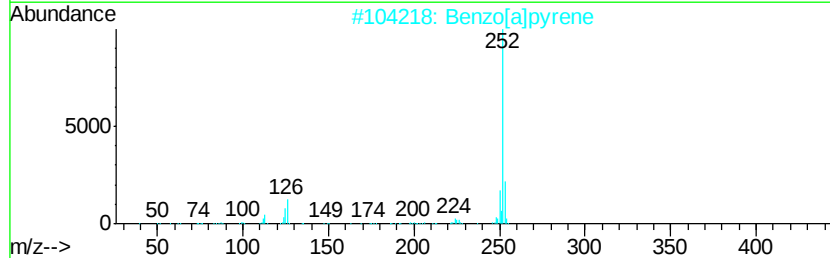
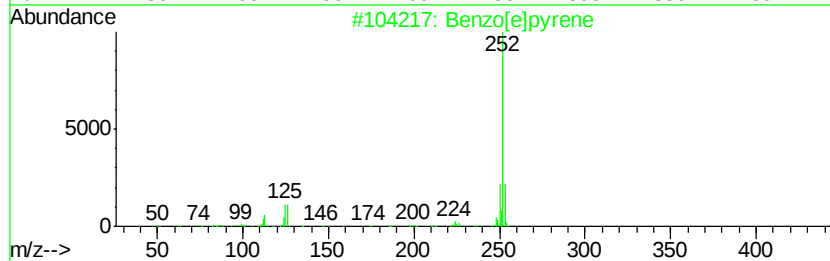
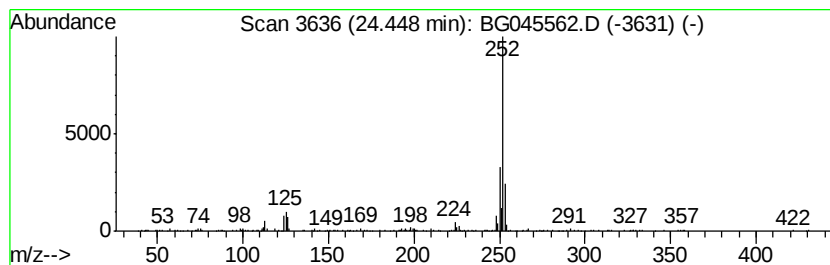
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzo[e]pyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.45	5.57 ng	369218	Perylene-d12	24.75	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[el]pyrene	252	C20H12	000192-97-2	93
2	Benzo[al]pyrene	252	C20H12	000050-32-8	89
3	Benzo[k]fluoranthene	252	C20H12	000207-08-9	89
4	Benz[el]acephenanthrylene	252	C20H12	000205-99-2	81
5	Perylene	252	C20H12	000198-55-0	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
Data File : BG045562.D
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Misc :
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Instrument :
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ClientSampleId :
NM48-COMP-2020-0-6

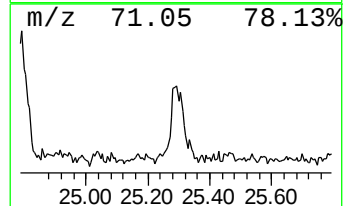
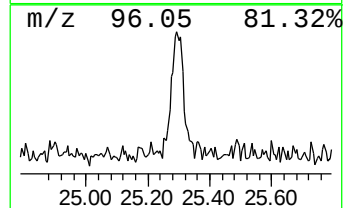
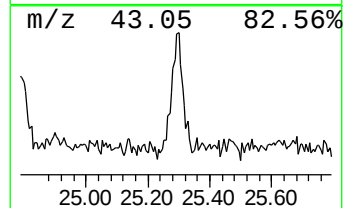
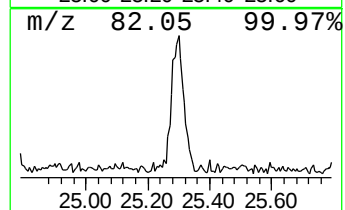
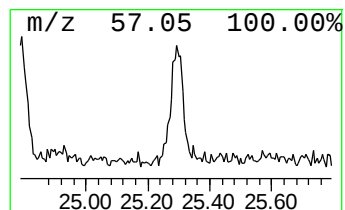
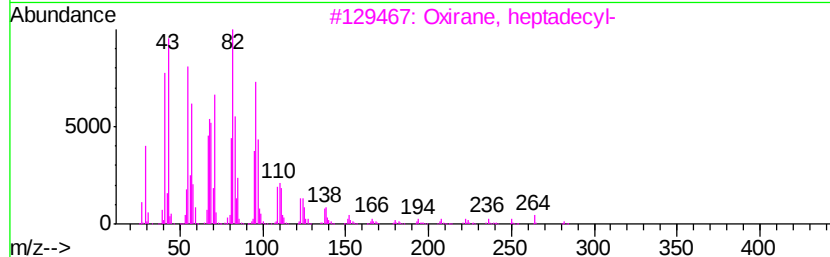
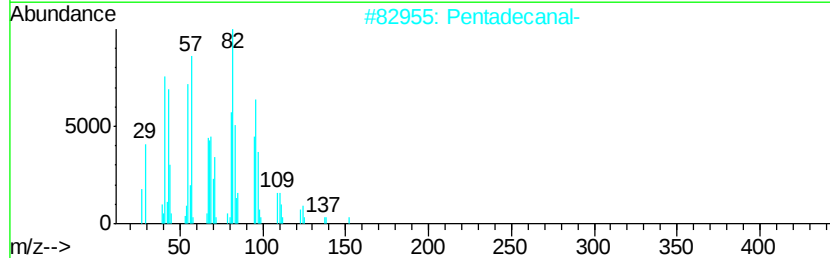
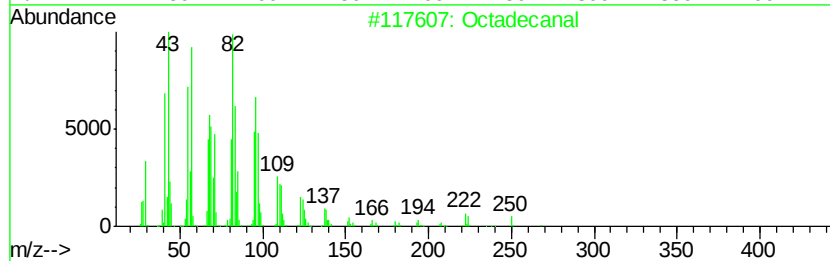
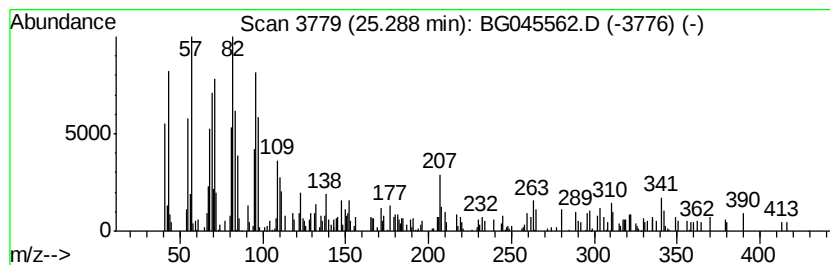
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown25.29 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.29	3.66 ng	242748	Perylene-d12	24.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanal	268	C18H36O	000638-66-4	47
2			Pentadecanal-	226	C15H30O	002765-11-9	43
3			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	38
4			1-Methyl-1H-imidazole-2-carboxyl...	154	C7H10N2O2	1000311-96-6	35
5			6-Octen-1-ol, 3,7-dimethyl-, for...	184	C11H20O2	000105-85-1	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
 Data File : BG045562.D
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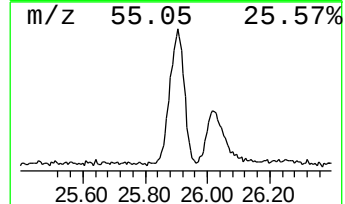
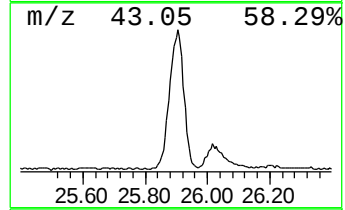
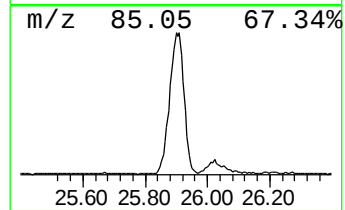
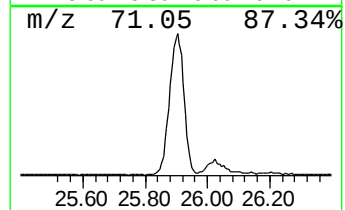
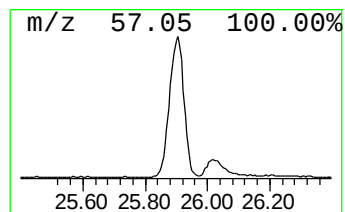
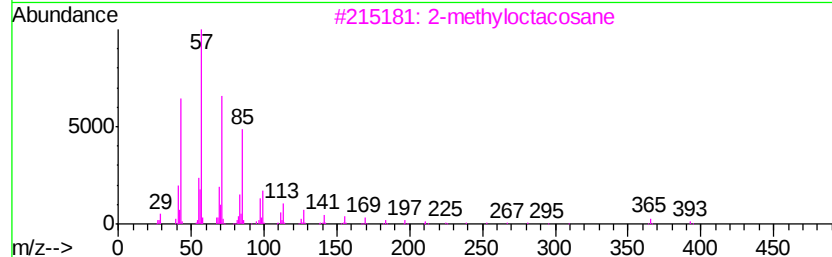
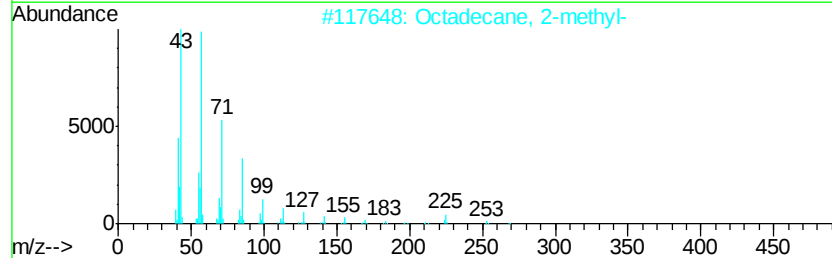
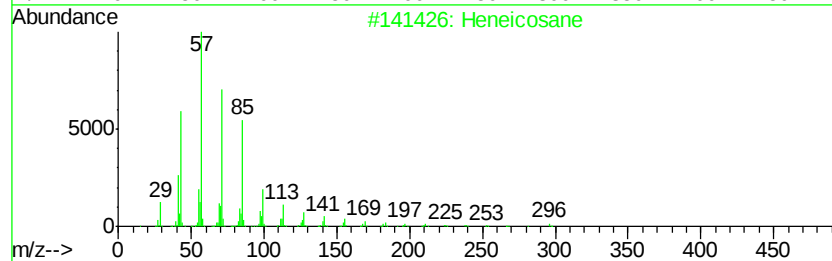
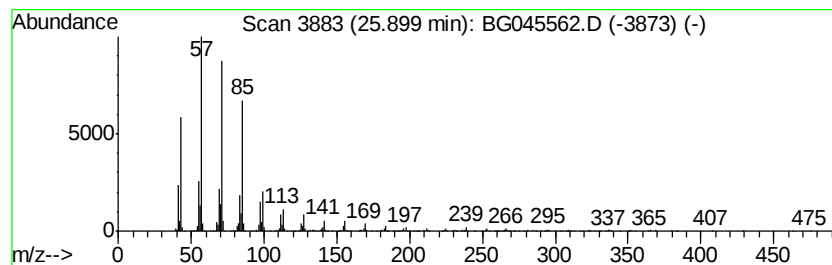
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 11 Heneicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.90	32.01 ng	2121720	Perylene-d12	24.75

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Octadecane, 2-methyl-		268	C19H40	001560-88-9	91
3	2-methyloctacosane		408	C29H60	1000376-72-8	91
4	Heptacosane		380	C27H56	000593-49-7	91
5	Hexadecane, 1-iodo-		352	C16H33I	000544-77-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
Data File : BG045562.D
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Misc :
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ClientSampleId :
NM48-COMP-2020-0-6

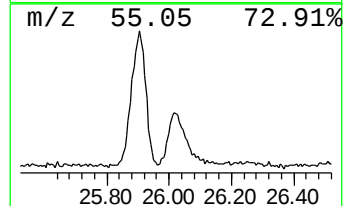
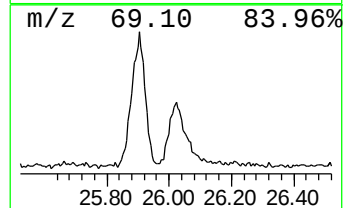
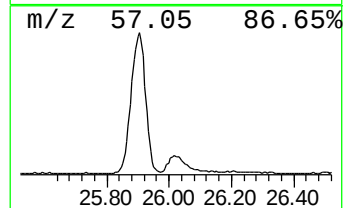
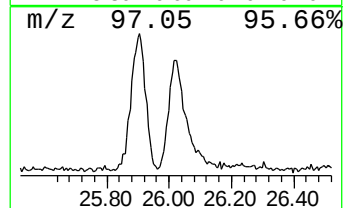
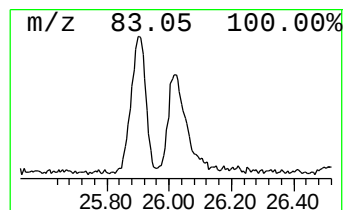
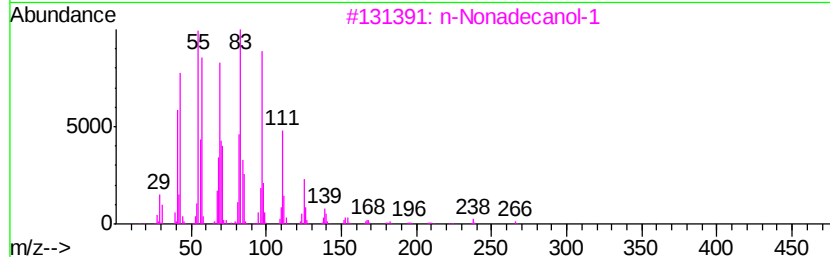
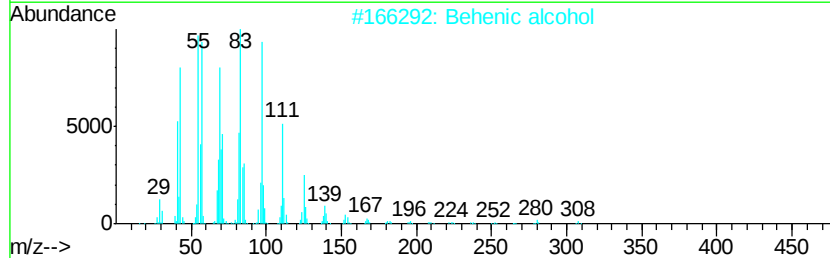
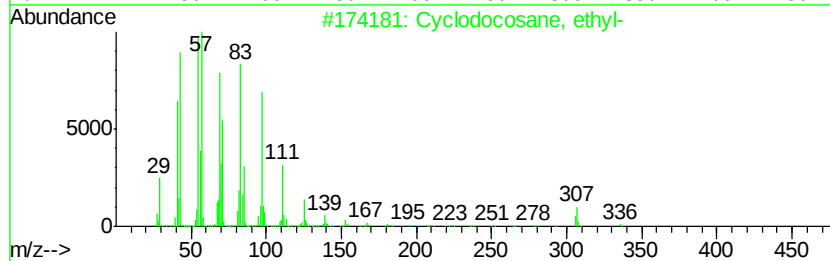
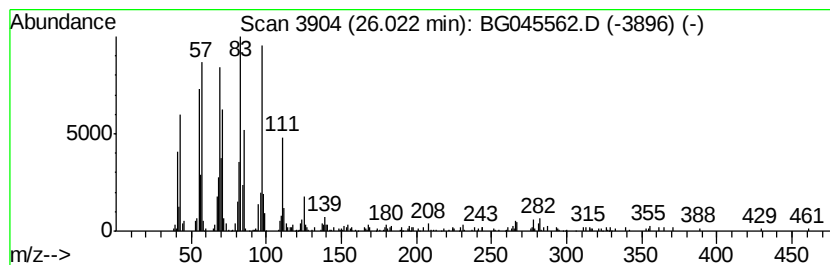
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Cyclodocosane, ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.02	8.71 ng	577534	Perylene-d12	24.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	91
2		Behenic alcohol	326	C22H46O	000661-19-8	70
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	70
4		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	64
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG060120\
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Instrument :
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ClientSampleId :
NM48-COMP-2020-0-6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	7.55	2.3	ng	56428	1	7.95	491933	20.0
unknown19.34	19.34	7.8	ng	467141	4	17.35	1200480	20.0
3-Eicosene, (E)-	21.26	5.5	ng	455697	5	21.60	1658640	20.0
Heptadecane	22.40	3.9	ng	320311	5	21.60	1658640	20.0
Bicyclo[4.1.0]hep...	23.42	2.2	ng	143300	6	24.75	1325520	20.0
Eicosane, 10-methyl-	23.87	7.5	ng	497797	6	24.75	1325520	20.0
n-Nonadecanol-1	23.92	2.6	ng	173471	6	24.75	1325520	20.0
Benzo[e]pyrene	24.45	5.6	ng	369218	6	24.75	1325520	20.0
unknown25.29	25.29	3.7	ng	242748	6	24.75	1325520	20.0
Heneicosane	25.90	32.0	ng	2121720	6	24.75	1325520	20.0
Cyclodocosane, et...	26.02	8.7	ng	577534	6	24.75	1325520	20.0