

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
 Data File : BG045565.D
 Acq On : 1 Jun 2020 21:17
 Operator : CG/JU
 Sample : L2798-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NM100-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	5.546	410	418	437	rVB	709527	1232592	39.61%	3.887%
2	7.150	683	691	705	rBV	777645	1422608	45.72%	4.486%
3	7.955	821	828	835	rBV	269813	481175	15.46%	1.517%
4	8.278	874	883	891	rBV	688342	1217773	39.13%	3.840%
5	9.112	1017	1025	1034	rBV	510431	962095	30.92%	3.034%
6	10.757	1298	1305	1312	rBV	364559	685691	22.03%	2.162%
7	13.218	1717	1724	1735	rBV	1515823	2426854	77.99%	7.653%
8	14.047	1858	1865	1870	rBV	272870	410938	13.21%	1.296%
9	14.323	1905	1912	1917	rVB	19178	35336	1.14%	0.111%
10	14.599	1949	1959	1966	rBV	675717	1151039	36.99%	3.630%
11	14.658	1966	1969	1977	rVB3	29114	48738	1.57%	0.154%
12	14.992	2022	2026	2035	rVB2	19448	38247	1.23%	0.121%
13	15.263	2067	2072	2078	rVB2	39850	56808	1.83%	0.179%
14	15.645	2132	2137	2146	rVB	34286	57627	1.85%	0.182%
15	16.091	2202	2213	2225	rBV	1119298	1802086	57.91%	5.683%
16	16.743	2319	2324	2331	rBV9	32015	78367	2.52%	0.247%
17	17.002	2364	2368	2372	rVB2	22679	31548	1.01%	0.099%
18	17.160	2392	2395	2403	rVB	24674	43564	1.40%	0.137%
19	17.248	2406	2410	2417	rBV10	27683	44953	1.44%	0.142%
20	17.348	2417	2427	2430	rBV	685523	1118611	35.95%	3.527%
21	17.383	2430	2433	2440	rVB	412477	621689	19.98%	1.960%
22	17.477	2445	2449	2455	rVB	87810	131921	4.24%	0.416%
23	17.724	2486	2491	2492	rBV4	42208	54982	1.77%	0.173%
24	17.753	2493	2496	2501	rVB	47180	69150	2.22%	0.218%
25	18.182	2564	2569	2572	rBV7	27341	47202	1.52%	0.149%
26	18.223	2572	2576	2578	rBV	39413	53764	1.73%	0.170%
27	18.353	2594	2598	2603	rBV3	24263	36360	1.17%	0.115%
28	18.417	2603	2609	2613	rBV2	96469	174249	5.60%	0.549%
29	18.452	2613	2615	2621	rVB	45286	64179	2.06%	0.202%
30	18.535	2622	2629	2632	rBV8	17233	35339	1.14%	0.111%
31	18.717	2657	2660	2663	rVV	46169	64083	2.06%	0.202%
32	18.758	2663	2667	2672	rVB2	42890	74505	2.39%	0.235%
33	19.140	2727	2732	2736	rBV2	34911	72348	2.32%	0.228%
34	19.269	2748	2754	2760	rBV4	65577	144338	4.64%	0.455%

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35	19.340	2761	2766	2771	rVV	578481	813633	26.15%	2.566%
36	19.398	2771	2776	2783	rVB	843389	1227390	39.44%	3.870%
37	19.639	2815	2817	2826	rVB2	25022	51581	1.66%	0.163%
38	19.762	2828	2838	2846	rVV	680792	1256605	40.38%	3.962%
39	19.833	2846	2850	2854	rVB2	35647	58851	1.89%	0.186%
40	19.962	2865	2872	2887	rVB	2244016	3111853	100.00%	9.813%
41	20.086	2889	2893	2900	rVB4	42618	102362	3.29%	0.323%
42	20.250	2912	2921	2927	rBV	131093	286393	9.20%	0.903%
43	20.356	2935	2939	2942	rBV	66622	88876	2.86%	0.280%
44	20.409	2946	2948	2952	rVB	54003	63108	2.03%	0.199%
45	20.550	2970	2972	2976	rVB	30185	32883	1.06%	0.104%
46	20.602	2977	2981	2985	rBV3	62096	95498	3.07%	0.301%
47	21.014	3047	3051	3056	rVB	67886	106433	3.42%	0.336%
48	21.231	3086	3088	3089	rBV2	42268	36554	1.17%	0.115%
49	21.260	3089	3093	3102	rVV4	248164	475650	15.29%	1.500%
50	21.337	3102	3106	3114	rVB	72621	138383	4.45%	0.436%
51	21.601	3143	3151	3156	rBV2	756956	1793228	57.63%	5.655%
52	21.648	3156	3159	3172	rVB	324457	591358	19.00%	1.865%
53	21.801	3182	3185	3192	rVB3	96106	159841	5.14%	0.504%
54	22.406	3283	3288	3298	rVB5	127554	330707	10.63%	1.043%
55	23.416	3457	3460	3467	rVB4	106326	195201	6.27%	0.616%
56	23.763	3511	3519	3526	rBV	253011	821895	26.41%	2.592%
57	23.869	3533	3537	3543	rVB	180298	331754	10.66%	1.046%
58	23.933	3543	3548	3555	rVB3	122824	268801	8.64%	0.848%
59	24.462	3632	3638	3647	rVB2	155996	407529	13.10%	1.285%
60	24.603	3655	3662	3675	rVB2	220697	620667	19.95%	1.957%
61	24.756	3679	3688	3709	rVV3	378761	1345824	43.25%	4.244%
62	25.901	3873	3883	3894	rVB3	478553	1508707	48.48%	4.757%
63	26.019	3896	3903	3914	rBV6	111982	400397	12.87%	1.263%

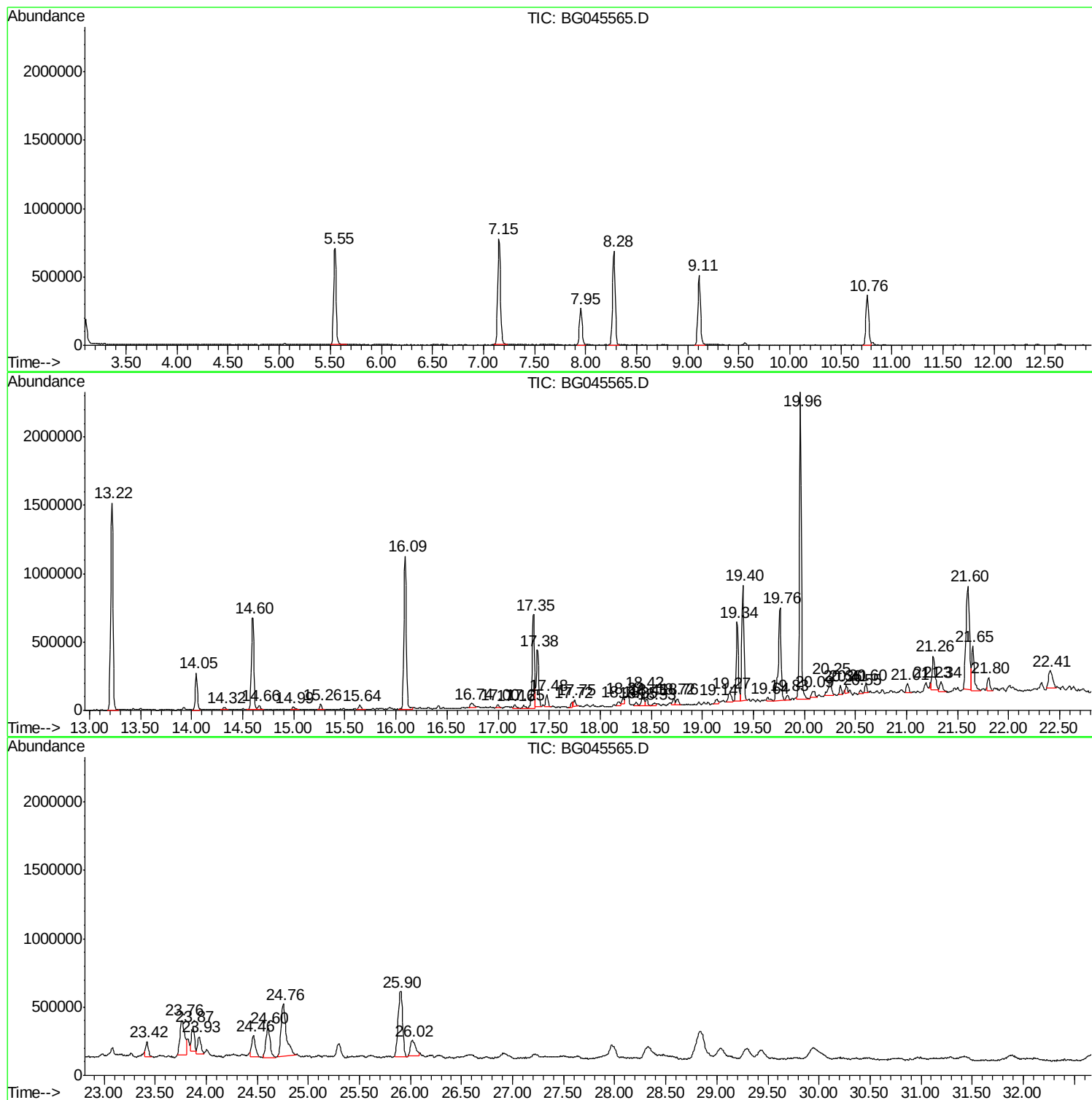
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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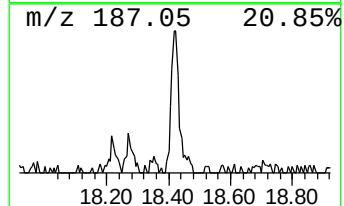
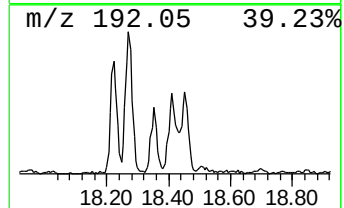
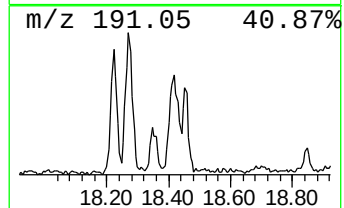
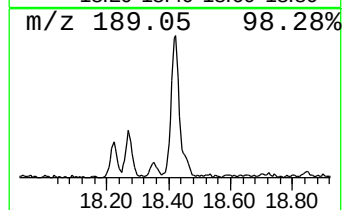
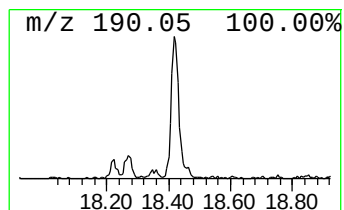
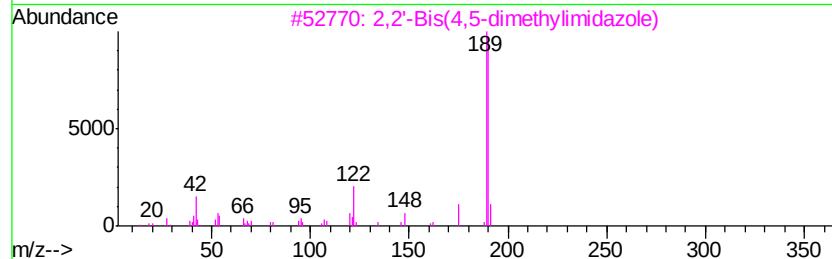
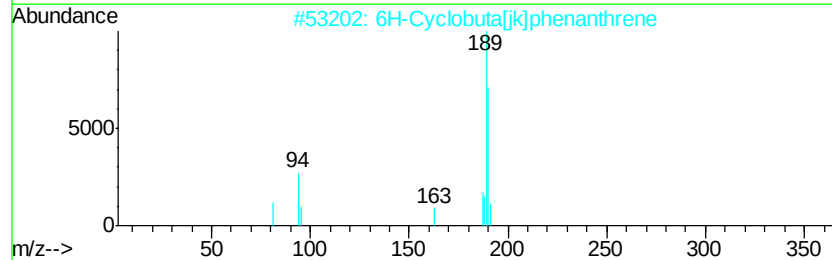
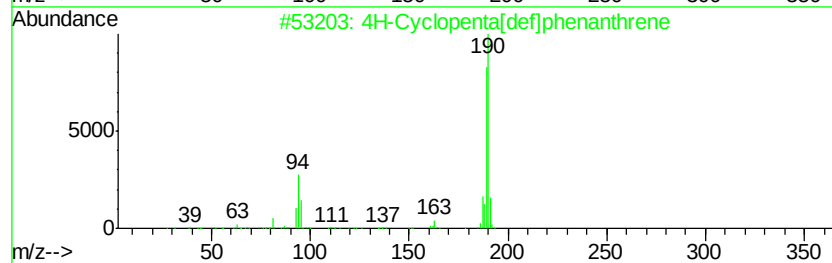
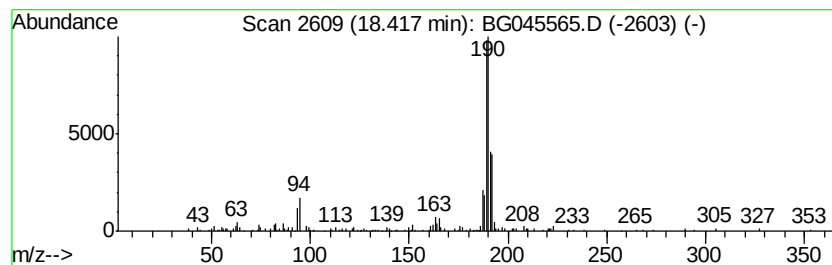
Instrument :
BNA_G
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NM100-COMP-2020-0-6

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

Peak Number 2 4H-Cyclopenta[def]phenanthrene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.42	3.12 ng	174249	Phenanthrene-d10	17.35	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
2	6H-Cyclobuta[i]kphenanthrene	190	C15H10	083469-43-6	53
3	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	37
4	1-Aminocyclopentanecarboxylic ac...	389	C20H36ClN04	1000329-17-2	27
5	Megastigmatrienone	190	C13H18O	038818-55-2	18



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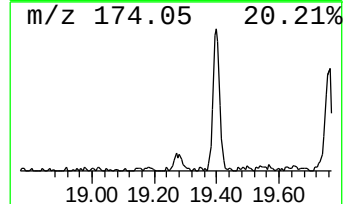
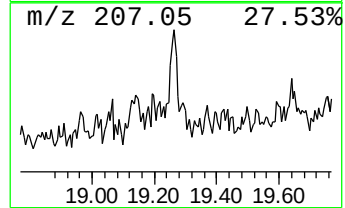
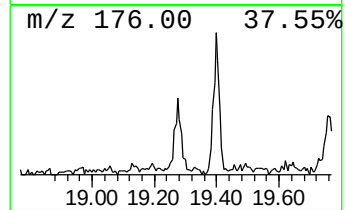
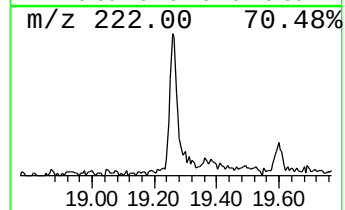
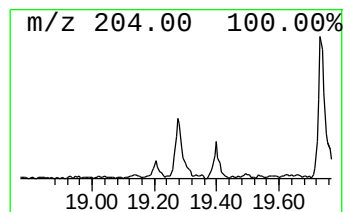
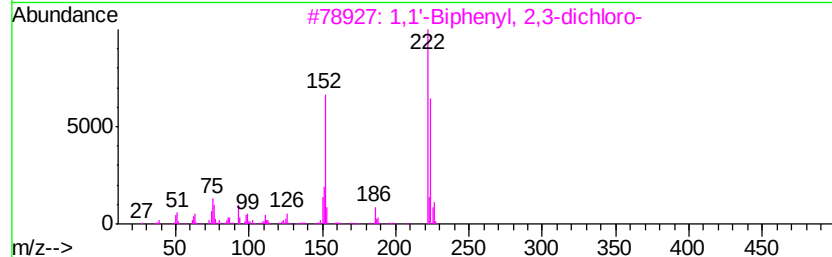
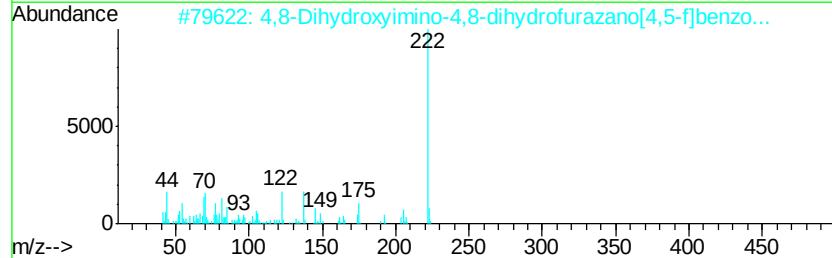
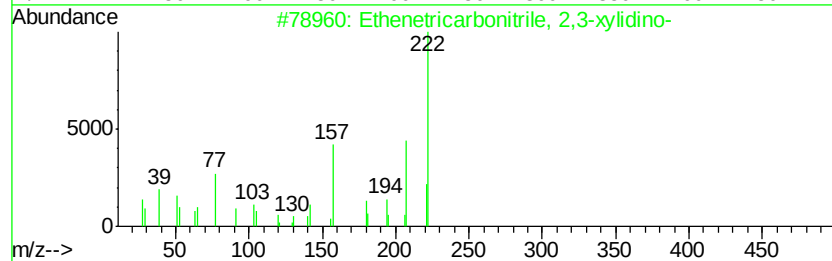
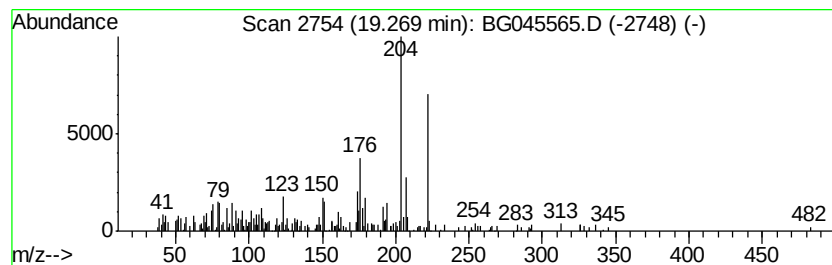
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown19.27 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.27	2.58 ng	144338	Phenanthrene-d10	17.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethenetricarbonitrile, 2,3-xylid...	222	C13H10N4	023957-66-6	20
2		4,8-Dihydroxyimino-4,8-dihydrofu...	222	C6H2N6O4	300664-31-7	15
3		1,1'-Biphenyl, 2,3-dichloro-	222	C12H8Cl2	016605-91-7	15
4		Ethenetricarbonitrile, 2,5-xylid...	222	C13H10N4	023957-68-8	15
5		Apiol	222	C12H14O4	000523-80-8	15



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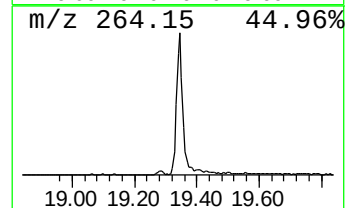
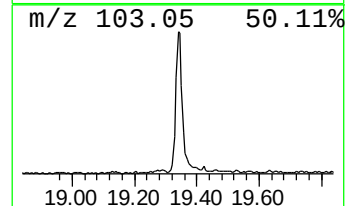
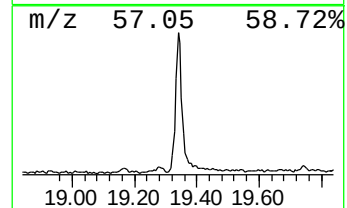
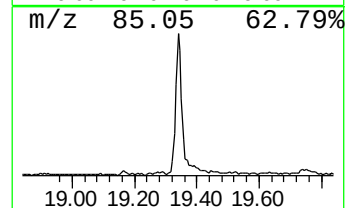
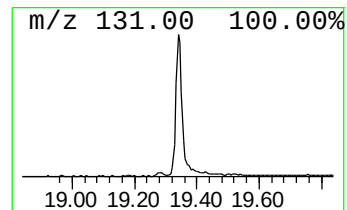
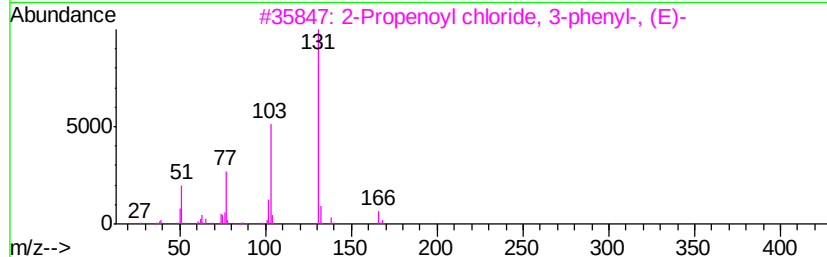
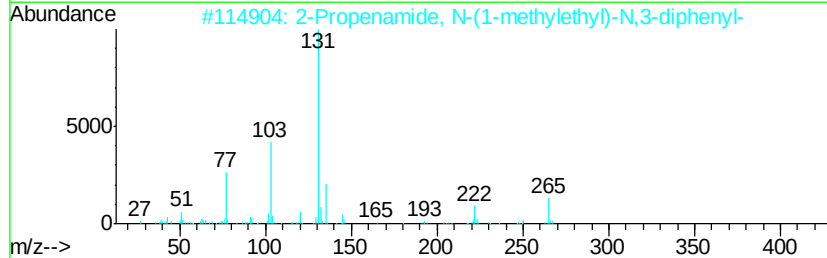
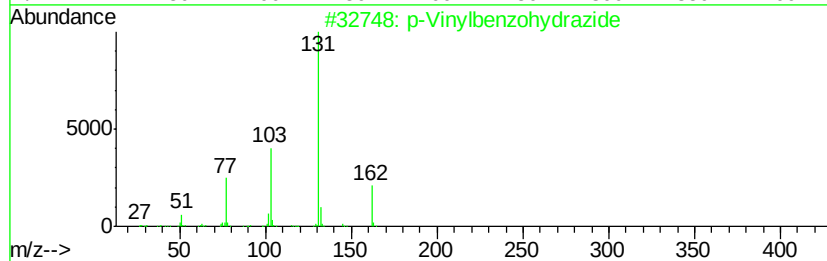
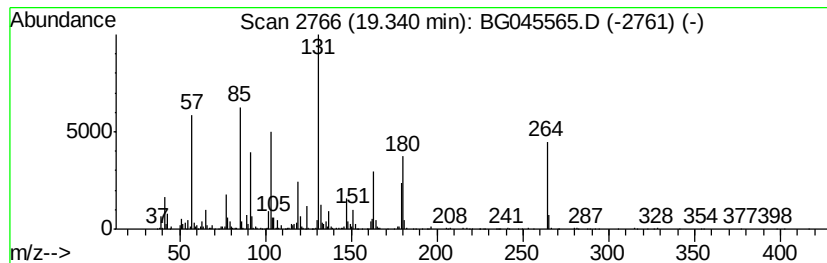
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TIC Library : C:\Database\NIST11.L
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Peak Number 4 unknown19.34 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.34	14.55 ng	813633	Phenanthrene-d10	17.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Vinylbenzohydrazide	162	C9H10N2O	1000244-74-9	30
2		2-Propenamide, N-(1-methylethyl)...	265	C18H19NO	055044-37-6	27
3		2-Propenoyl chloride, 3-phenyl-,...	166	C9H7ClO	017082-09-6	27
4		2-Propenal, 3-(2-methoxyphenyl)-	162	C10H10O2	001504-74-1	27
5		2-Propenoic acid, 3-phenyl-, met...	162	C10H10O2	001754-62-7	27



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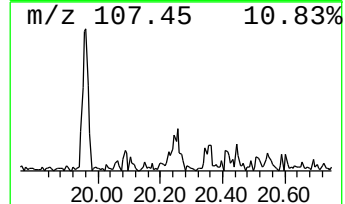
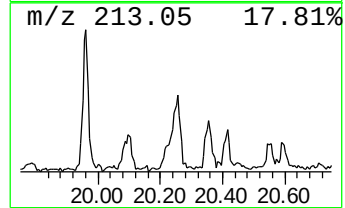
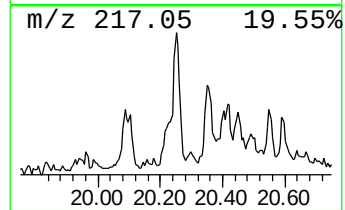
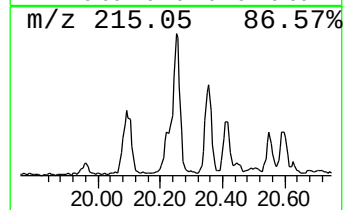
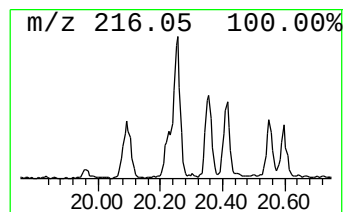
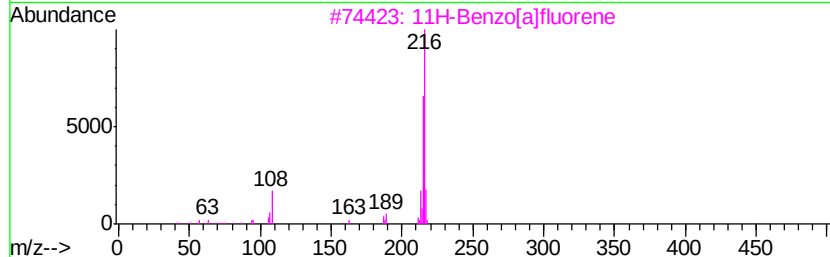
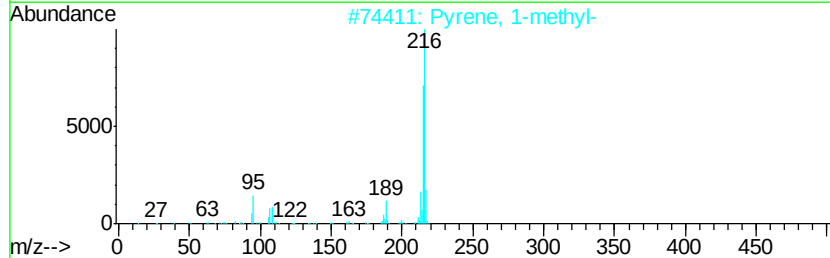
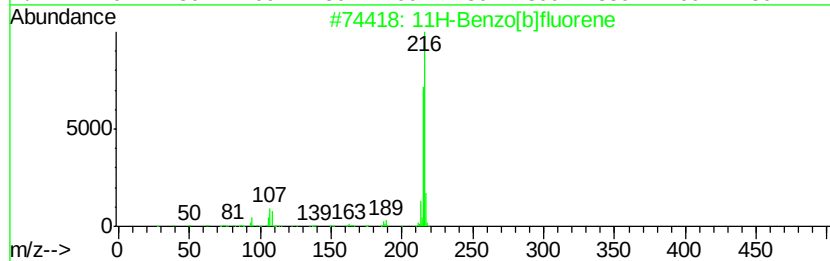
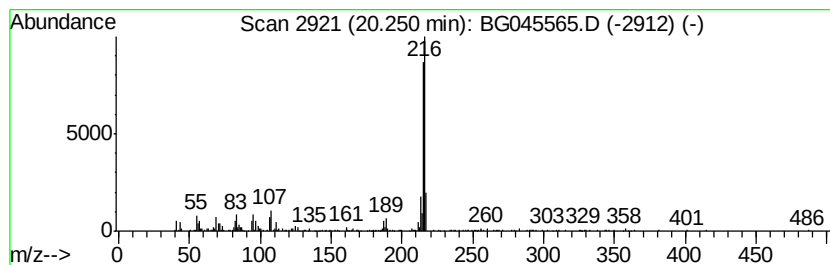
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TIC Library : C:\Database\NIST11.L
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Peak Number 5 11H-Benzo[b]fluorene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.25	3.19 ng	286393	Chrysene-d12	21.61

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
2		Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
3		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
4		7H-Benzo[c]fluorene	216	C17H12	000205-12-9	87
5		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	83



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ALS Vial : 13 Sample Multiplier: 1

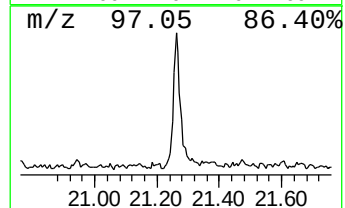
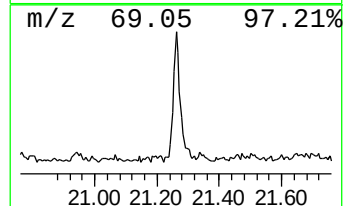
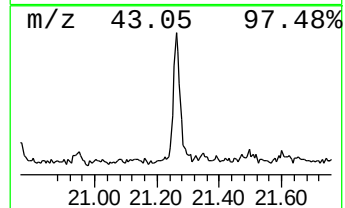
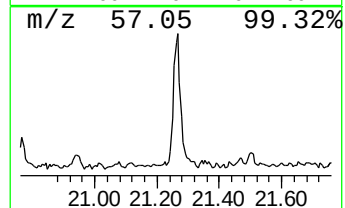
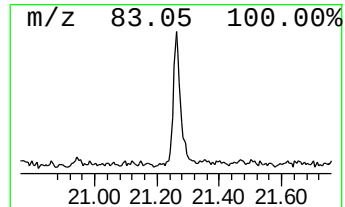
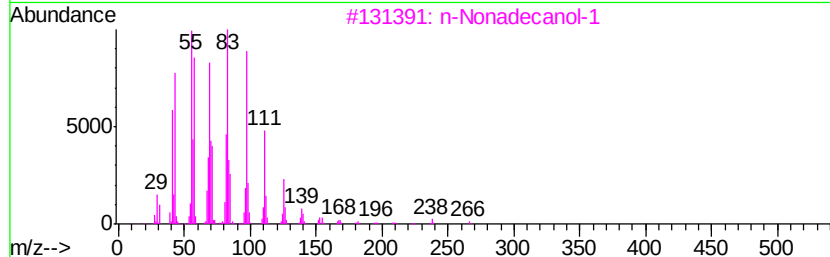
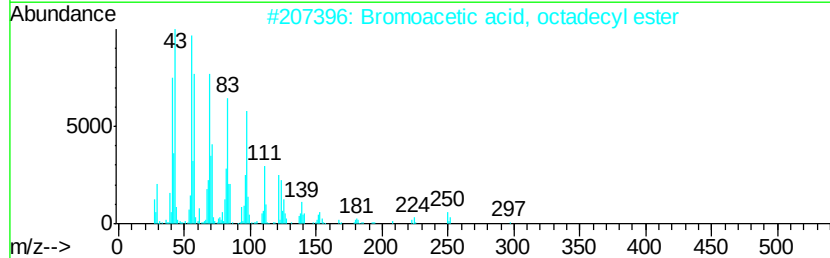
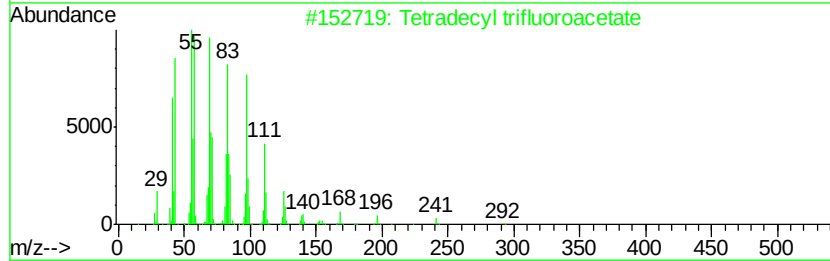
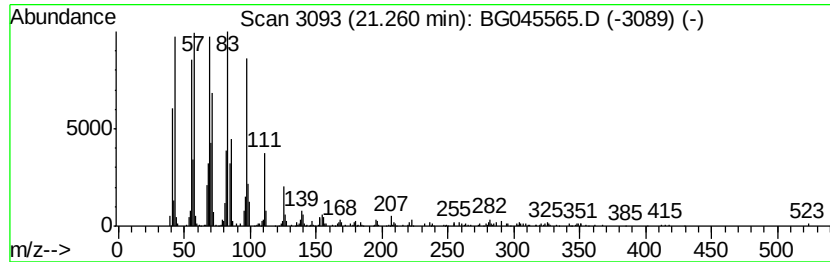
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ClientSampleId :
NM100-COMP-2020-0-6

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

Peak Number 6 Tetradecyl trifluoroacetate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.26	5.30 ng	475650	Chrysene-d12	21.61	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	91
2	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	91
4	1-Heptacosanol	396	C27H56O	002004-39-9	91
5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
Data File : BG045565.D
Acq On : 1 Jun 2020 21:17
Operator : CG/JU
Sample : L2798-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

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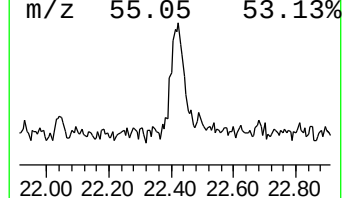
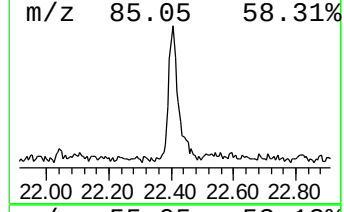
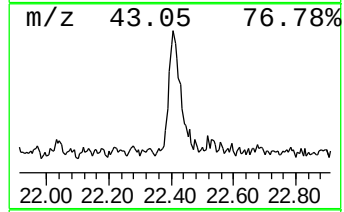
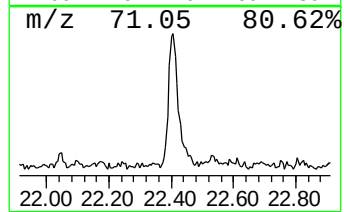
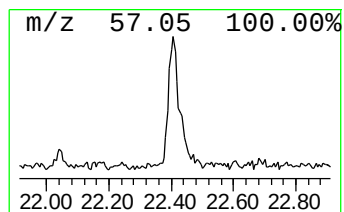
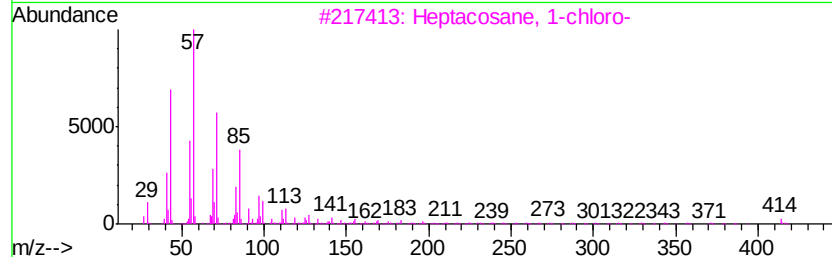
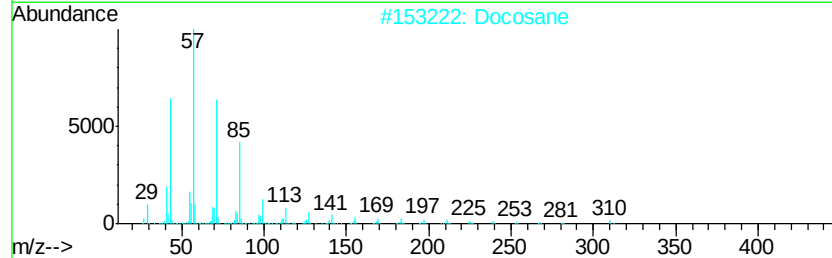
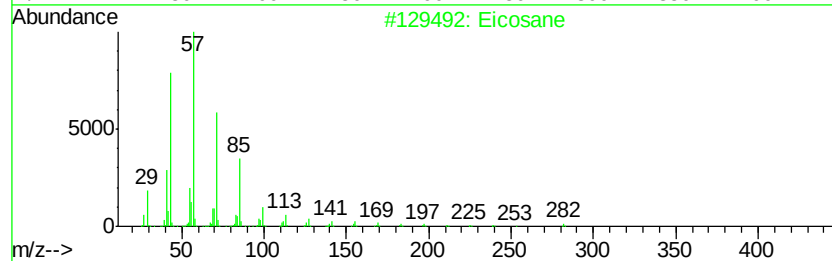
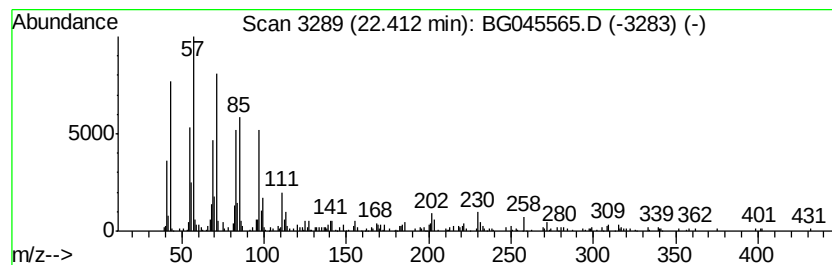
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Eicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.41	3.69 ng	330707	Chrysene-d12	21.61

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	89
2	Docosane		310	C22H46	000629-97-0	76
3	Heptacosane, 1-chloro-		414	C27H55Cl	062016-79-9	72
4	Sulfurous acid, pentadecyl 2-pro...		334	C18H38O3S	1000309-12-6	72
5	Octadecane, 1-chloro-		288	C18H37Cl	003386-33-2	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
Data File : BG045565.D
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Sample : L2798-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

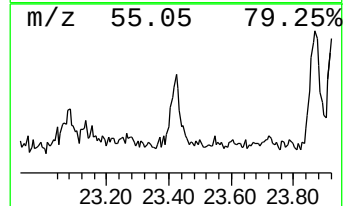
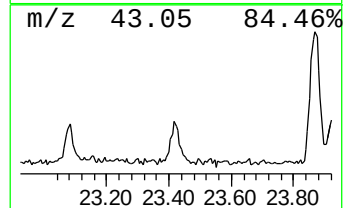
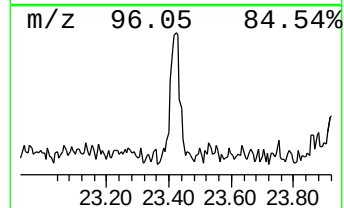
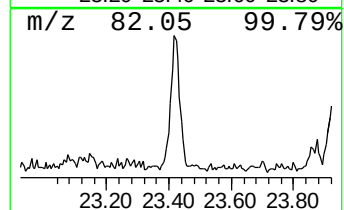
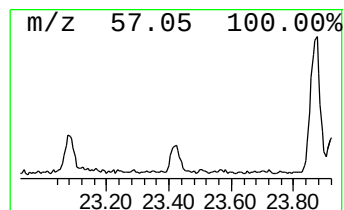
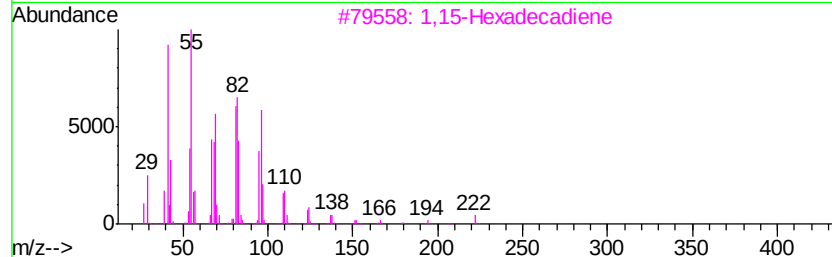
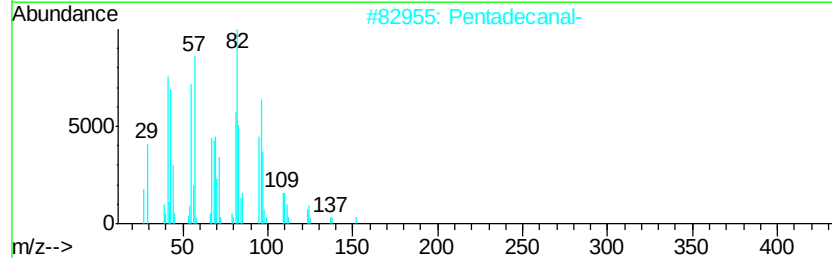
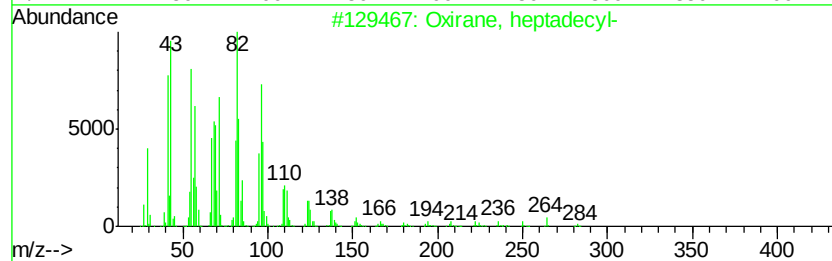
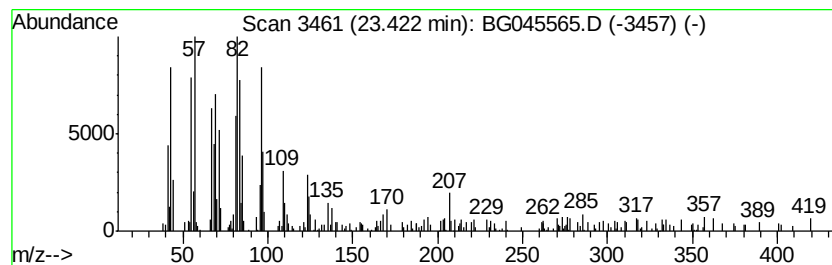
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Oxirane, heptadecyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.
23.42	2.90 ng	195201	Perylene-d12		24.76
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	90
2	Pentadecanal-	226	C15H30O	002765-11-9	64
3	1,15-Hexadecadiene	222	C16H30	021964-51-2	60
4	1,21-Docosadiene	306	C22H42	053057-53-7	58
5	Spiro[4.5]decane	138	C10H18	000176-63-6	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
 Data File : BG045565.D
 Acq On : 1 Jun 2020 21:17
 Operator : CG/JU
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Instrument :
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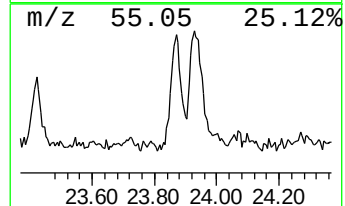
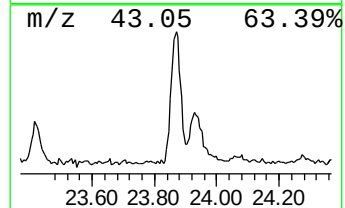
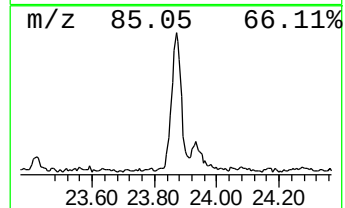
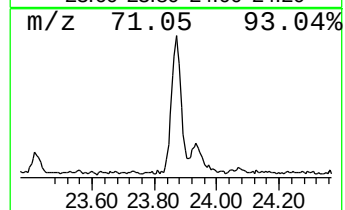
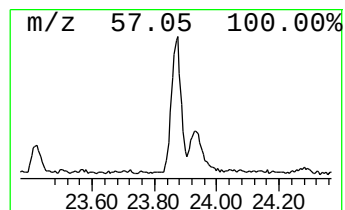
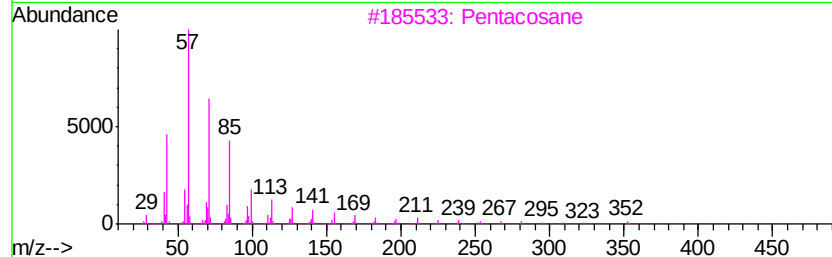
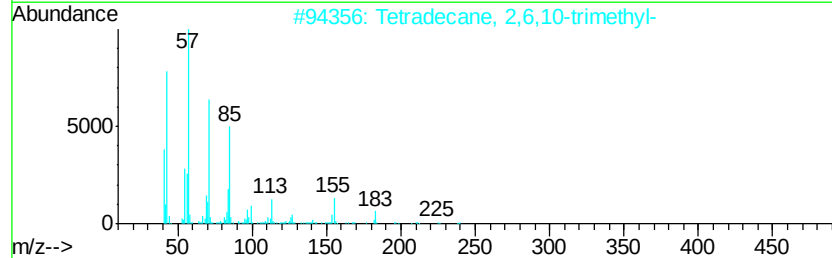
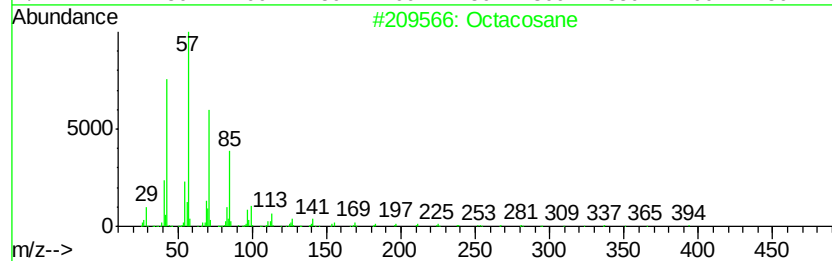
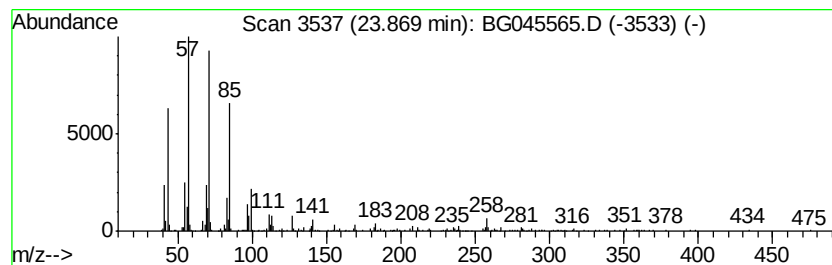
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 9 Octacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.87	4.93 ng	331754	Perylene-d12	24.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	86
2		Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	80
3		Pentacosane	352	C25H52	000629-99-2	72
4		Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	58
5		Hexadecane, 7-methyl-	240	C17H36	026730-20-1	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
Data File : BG045565.D
Acq On : 1 Jun 2020 21:17
Operator : CG/JU
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ALS Vial : 13 Sample Multiplier: 1

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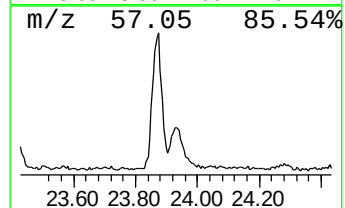
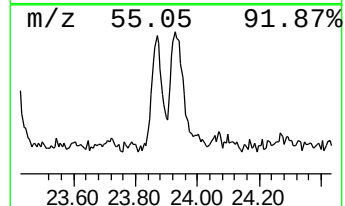
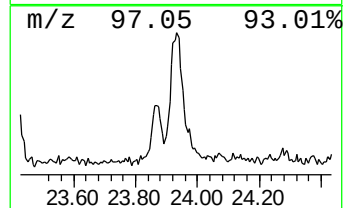
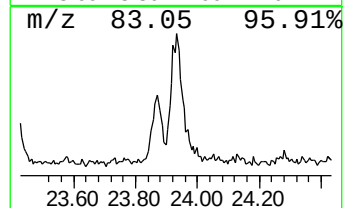
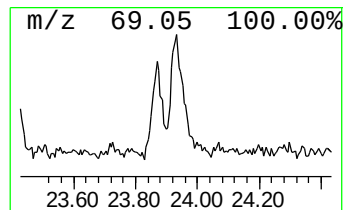
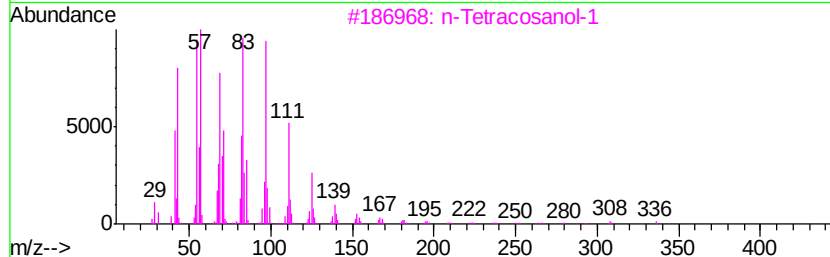
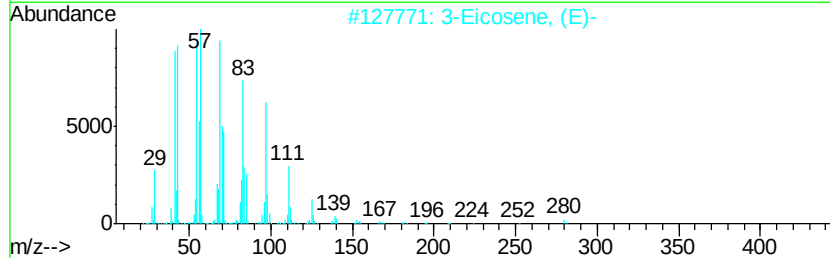
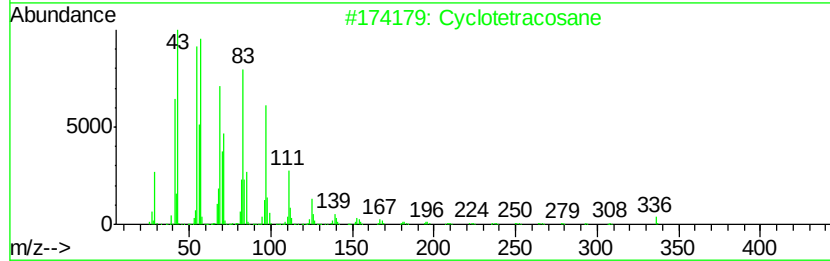
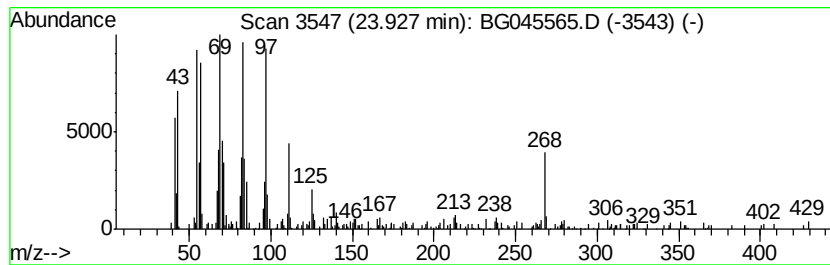
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Cyclotetracosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.93	3.99 ng	268801	Perylene-d12	24.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetracosane	336	C24H48	000297-03-0	83
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	78
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	60
4		1-Heptacosanol	396	C27H56O	002004-39-9	58
5		2-Methyl-2-docosene	322	C23H46	1000131-16-9	55



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
Data File : BG045565.D
Acq On : 1 Jun 2020 21:17
Operator : CG/JU
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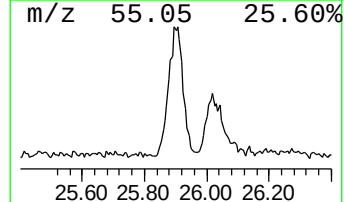
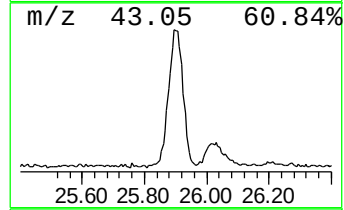
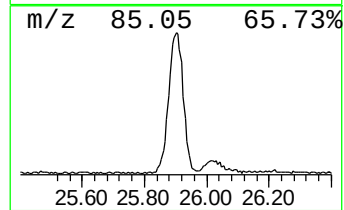
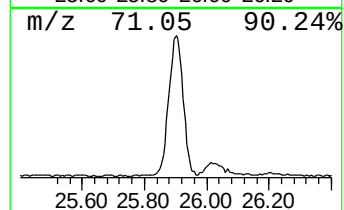
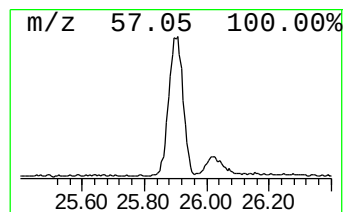
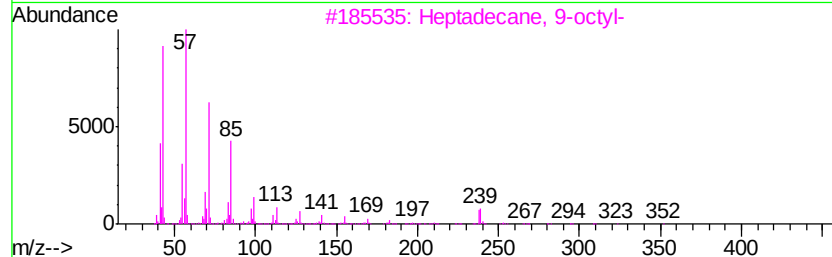
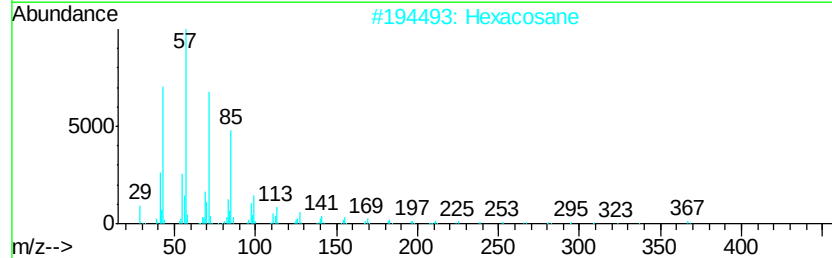
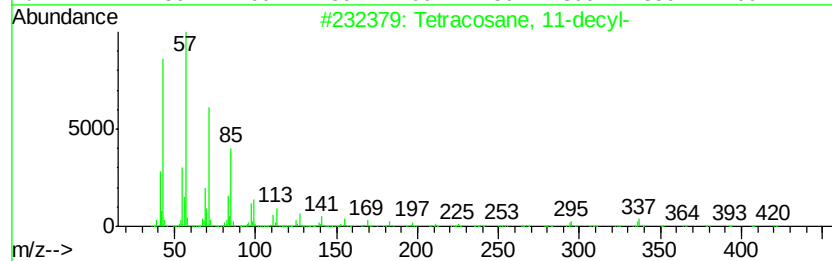
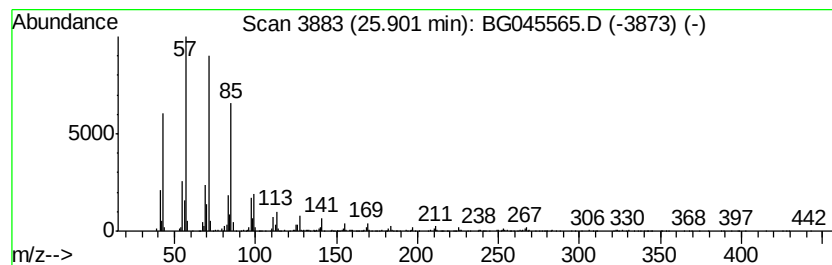
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetracosane, 11-decyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.90	22.42 ng	1508710	Perylene-d12	24.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060120\
Data File : BG045565.D
Acq On : 1 Jun 2020 21:17
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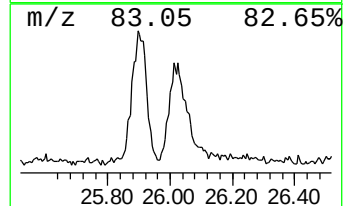
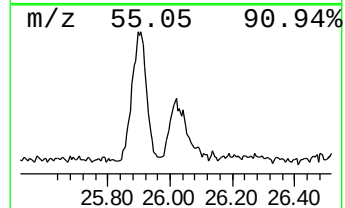
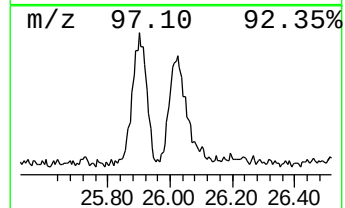
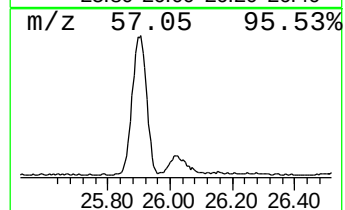
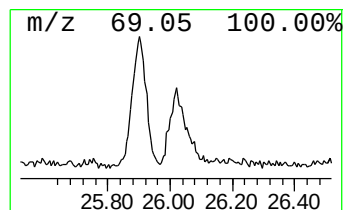
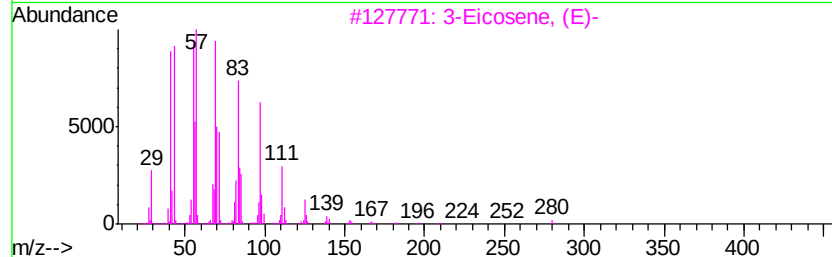
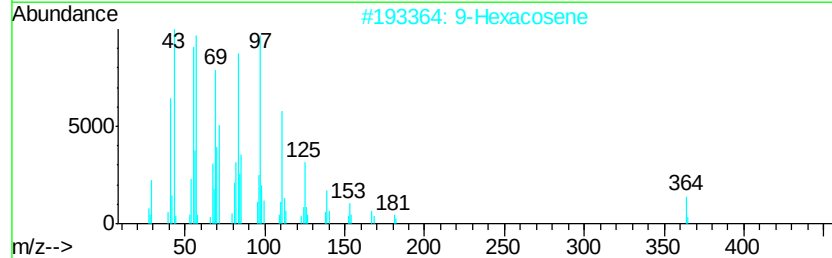
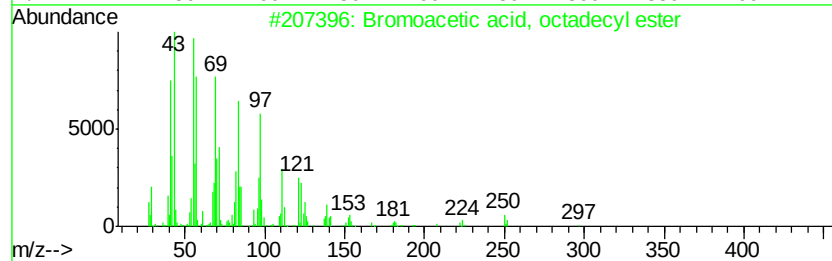
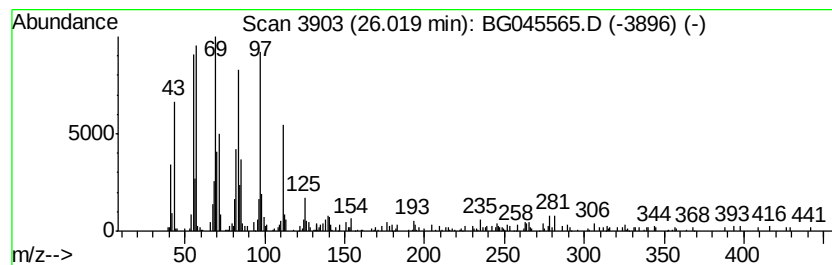
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Bromoacetic acid, octadecyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.02	5.95 ng	400397	Perylene-d12	24.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
2		9-Hexacosene	364	C26H52	071502-22-2	91
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	89
4		1-Eicosene	280	C20H40	003452-07-1	76
5		Pentafluoropropionic acid, dodec...	332	C15H25F5O2	006222-04-4	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG060120\
Data File : BG045565.D
Acq On : 1 Jun 2020 21:17
Operator : CG/JU
Sample : L2798-10
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
NM100-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
4H-Cyclopenta[def...	18.42	3.1 ng		174249	4	17.35	1118610	20.0
unknown19.27	19.27	2.6 ng		144338	4	17.35	1118610	20.0
unknown19.34	19.34	14.6 ng		813633	4	17.35	1118610	20.0
11H-Benzo[b]fluorene	20.25	3.2 ng		286393	5	21.61	1793230	20.0
Tetradecyl triflu...	21.26	5.3 ng		475650	5	21.61	1793230	20.0
Eicosane	22.41	3.7 ng		330707	5	21.61	1793230	20.0
Oxirane, heptadecyl-	23.42	2.9 ng		195201	6	24.76	1345820	20.0
Octacosane	23.87	4.9 ng		331754	6	24.76	1345820	20.0
Cyclotetracosane	23.93	4.0 ng		268801	6	24.76	1345820	20.0
Tetracosane, 11-d...	25.90	22.4 ng		1508710	6	24.76	1345820	20.0
Bromoacetic acid,...	26.02	6.0 ng		400397	6	24.76	1345820	20.0