

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
 Data File : BF127160.D
 Acq On : 02 Mar 2022 21:31
 Operator : CG\JU
 Sample : N1717-01 2X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-359

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127160.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.104	473	479	483	rBV2	28328	30335	3.42%	0.307%
2	5.510	544	548	557	rVB	994272	874202	98.45%	8.848%
3	6.416	698	702	708	rBV2	18617	23505	2.65%	0.238%
4	6.516	715	719	724	rBV	1031683	868660	97.83%	8.792%
5	6.716	749	753	755	rBV3	15458	15819	1.78%	0.160%
6	6.887	779	782	786	rVB	615491	538546	60.65%	5.451%
7	7.151	822	827	830	rVB2	21289	21897	2.47%	0.222%
8	7.204	830	836	842	rBV7	6191	14306	1.61%	0.145%
9	7.416	866	872	874	rBV5	15139	23498	2.65%	0.238%
10	7.451	874	878	881	rVV	759666	595022	67.01%	6.022%
11	7.475	881	882	886	rVB2	33107	21254	2.39%	0.215%
12	7.528	886	891	894	rBV4	19900	25826	2.91%	0.261%
13	7.581	894	900	902	rBV4	9795	15602	1.76%	0.158%
14	7.669	911	915	917	rBV3	9356	15548	1.75%	0.157%
15	7.692	917	919	924	rVB4	22661	22403	2.52%	0.227%
16	7.763	924	931	933	rBV5	14644	24231	2.73%	0.245%
17	7.804	936	938	942	rBV2	26818	28653	3.23%	0.290%
18	7.910	953	956	958	rBV	19497	17341	1.95%	0.176%
19	8.039	974	978	980	rBV3	15366	14325	1.61%	0.145%
20	8.069	980	983	986	rBV4	13256	16146	1.82%	0.163%
21	8.139	993	995	997	rBV	47666	41553	4.68%	0.421%
22	8.175	997	1001	1004	rVV	766787	672138	75.69%	6.803%
23	8.222	1006	1009	1011	rVB	49378	39500	4.45%	0.400%
24	8.251	1011	1014	1019	rBV5	18180	22542	2.54%	0.228%
25	8.369	1032	1034	1036	rVB2	18091	13480	1.52%	0.136%
26	8.457	1042	1049	1053	rVB7	31743	54822	6.17%	0.555%
27	8.510	1053	1058	1060	rBV6	17416	25148	2.83%	0.255%
28	8.581	1068	1070	1072	rBV	58124	41331	4.65%	0.418%
29	8.604	1072	1074	1076	rVV2	18523	16330	1.84%	0.165%
30	8.628	1076	1078	1083	rVB6	16081	18782	2.12%	0.190%
31	8.669	1083	1085	1088	rBV3	19155	14944	1.68%	0.151%
32	8.704	1088	1091	1094	rBV4	23561	27075	3.05%	0.274%
33	8.751	1097	1099	1103	rVB	72487	50767	5.72%	0.514%
34	8.792	1103	1106	1108	rBV4	11510	14346	1.62%	0.145%
35	8.816	1108	1110	1113	rVV4	12810	14511	1.63%	0.147%
36	8.851	1113	1116	1119	rVB4	16253	18870	2.13%	0.191%

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37	8.886	1119	1122	1124	rBV	17472	12836	1.45%	0.130%
38	8.916	1124	1127	1129	rVB4	16525	15616	1.76%	0.158%
39	8.939	1129	1131	1135	rBV4	16371	22671	2.55%	0.229%
40	9.051	1145	1150	1151	rBV4	15808	21020	2.37%	0.213%

41	9.075	1152	1154	1158	rVV4	17259	19192	2.16%	0.194%
42	9.116	1159	1161	1165	rVV4	17095	14633	1.65%	0.148%
43	9.157	1166	1168	1170	rVV2	19716	15461	1.74%	0.156%
44	9.181	1170	1172	1179	rVB2	56327	53700	6.05%	0.544%
45	9.245	1179	1183	1187	rBV	1132687	887960	100.00%	8.987%

46	9.316	1192	1195	1199	rBV	79891	79714	8.98%	0.807%
47	9.510	1225	1228	1232	rBV4	12929	18932	2.13%	0.192%
48	9.586	1238	1241	1243	rBV2	17069	18830	2.12%	0.191%
49	9.633	1246	1249	1252	rVB2	66708	66049	7.44%	0.669%
50	9.698	1257	1260	1263	rBV4	13489	13677	1.54%	0.138%

51	9.792	1273	1276	1278	rVB2	30931	26899	3.03%	0.272%
52	9.851	1281	1286	1290	rVB2	46497	65368	7.36%	0.662%
53	9.933	1296	1300	1303	rVB	610624	538811	60.68%	5.454%
54	9.963	1303	1305	1310	rVB4	17823	16517	1.86%	0.167%
55	10.033	1314	1317	1321	rVB4	14211	18615	2.10%	0.188%

56	10.080	1321	1325	1328	rBV6	11778	20141	2.27%	0.204%
57	10.128	1331	1333	1337	rVV3	16985	16390	1.85%	0.166%
58	10.169	1338	1340	1344	rVB2	21248	17797	2.00%	0.180%
59	10.245	1350	1353	1355	rBV3	20615	18272	2.06%	0.185%
60	10.351	1364	1371	1373	rVB4	37095	49645	5.59%	0.502%

61	10.427	1382	1384	1387	rVB3	13035	12881	1.45%	0.130%
62	10.469	1388	1391	1394	rBV5	12036	16071	1.81%	0.163%
63	10.569	1403	1408	1410	rBV	24488	26901	3.03%	0.272%
64	10.722	1430	1434	1438	rBV	488158	433288	48.80%	4.386%
65	10.757	1438	1440	1445	rVB6	11543	13137	1.48%	0.133%

66	10.833	1448	1453	1457	rBV3	47753	63695	7.17%	0.645%
67	10.916	1464	1467	1469	rBV3	13071	14549	1.64%	0.147%
68	11.075	1492	1494	1497	rVB4	15655	14444	1.63%	0.146%
69	11.269	1525	1527	1530	rBV	16523	15440	1.74%	0.156%
70	11.304	1530	1533	1539	rVB3	37333	52036	5.86%	0.527%

71	11.422	1550	1553	1555	rBV	606122	479828	54.04%	4.857%
72	11.445	1555	1557	1561	rVB	65492	56479	6.36%	0.572%
73	11.651	1590	1592	1595	rBV4	26207	29040	3.27%	0.294%
74	11.751	1607	1609	1614	rVB3	26259	37897	4.27%	0.384%
75	11.886	1630	1632	1635	rBV4	19824	21944	2.47%	0.222%

76	12.057	1659	1661	1664	rVB3	33149	25398	2.86%	0.257%
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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

77	12.351	1708	1711	1715	rBV2	48664	50290	5.66%	0.509%
78	12.474	1730	1732	1734	rVB	41147	29731	3.35%	0.301%
79	12.498	1734	1736	1740	rVB4	65415	61865	6.97%	0.626%
80	12.639	1757	1760	1762	rBV	138819	125668	14.15%	1.272%
81	12.869	1796	1799	1806	rVB2	236122	263932	29.72%	2.671%
82	13.010	1819	1823	1825	rBV	691610	590471	66.50%	5.976%
83	13.227	1858	1860	1864	rBV2	70412	82093	9.25%	0.831%
84	13.568	1916	1918	1923	rBV2	85175	117855	13.27%	1.193%
85	14.074	2000	2004	2006	rBV	401254	422898	47.63%	4.280%
86	15.574	2256	2259	2266	rVB	368757	480172	54.08%	4.860%

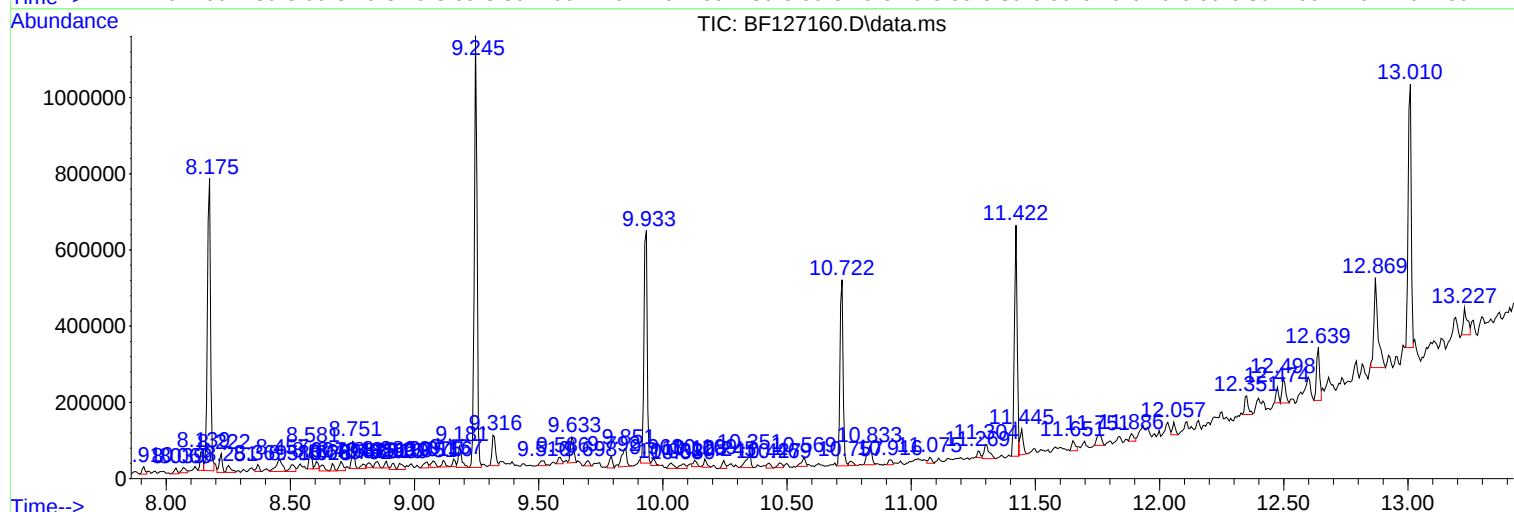
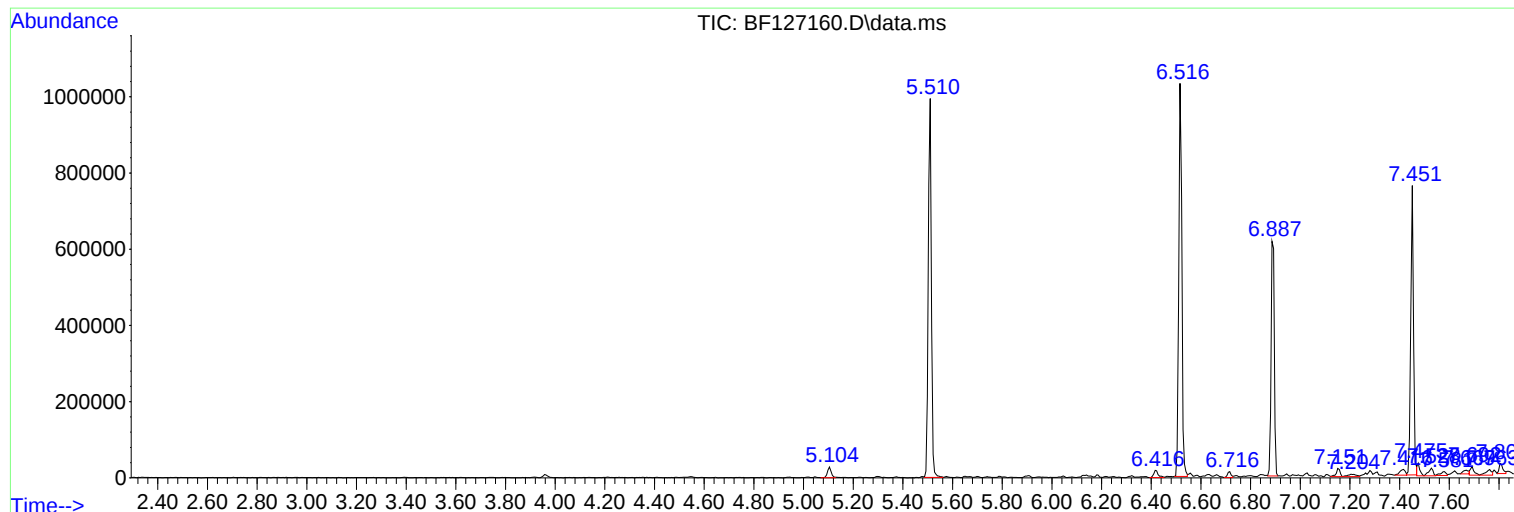
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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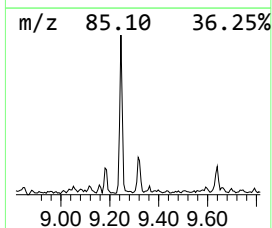
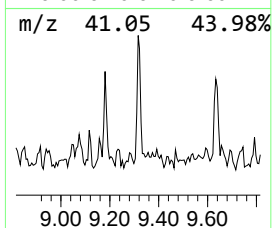
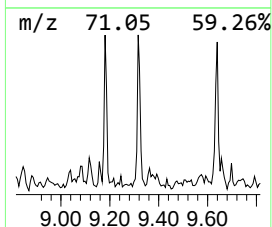
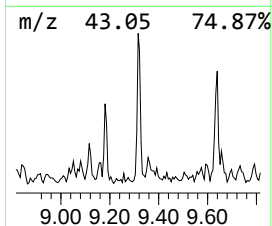
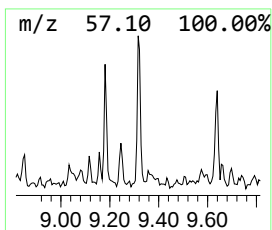
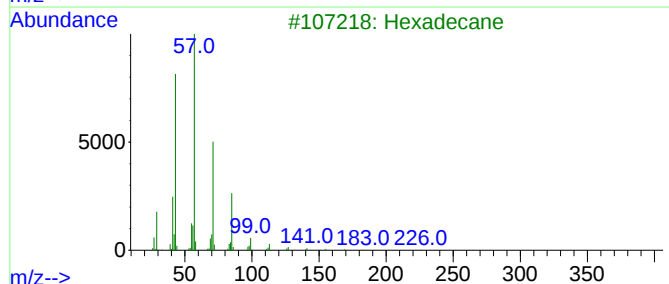
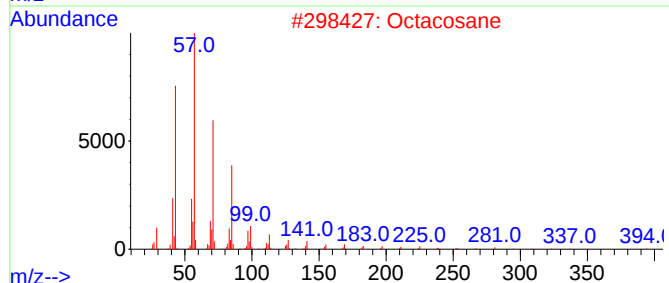
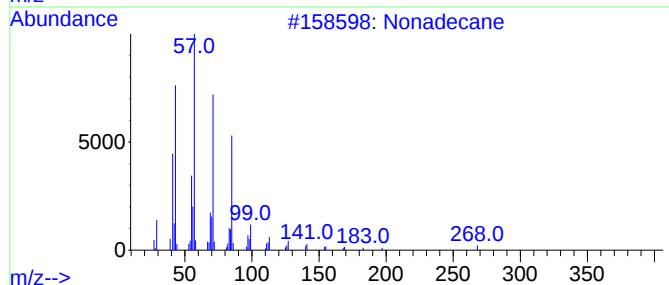
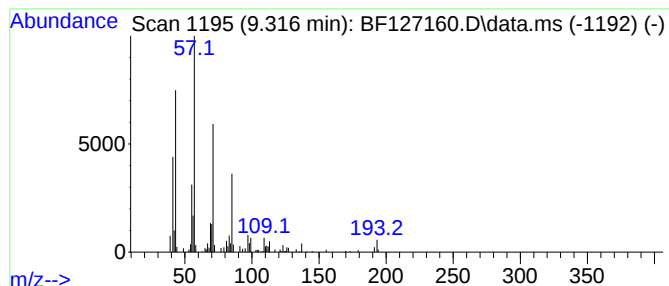
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Nonadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.316	2.96 ng	79714	Acenaphthene-d10	9.933

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	80
2		Octacosane	394	C28H58	000630-02-4	72
3		Hexadecane	226	C16H34	000544-76-3	72
4		Undecane, 5-methyl-	170	C12H26	001632-70-8	68
5		Tridecane	184	C13H28	000629-50-5	64



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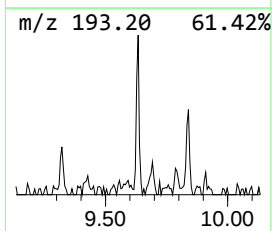
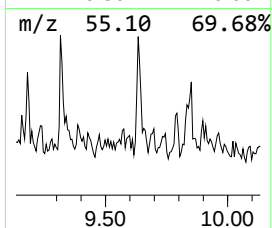
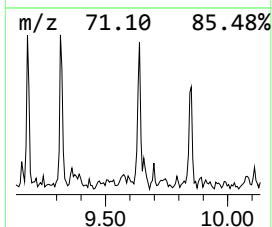
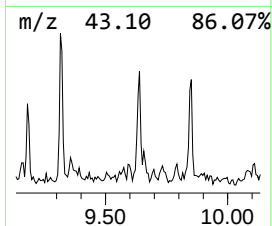
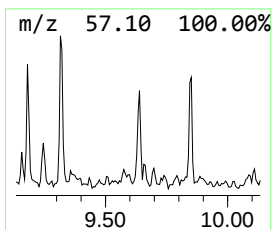
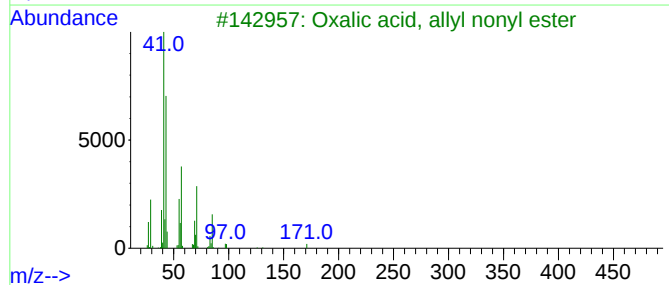
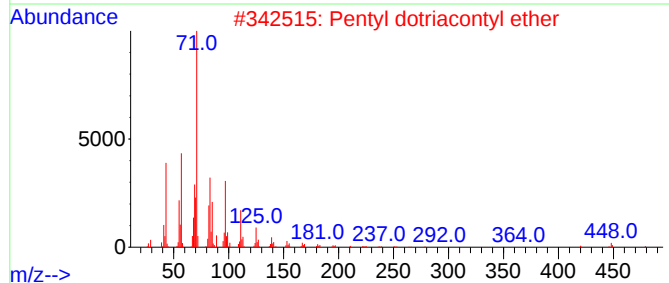
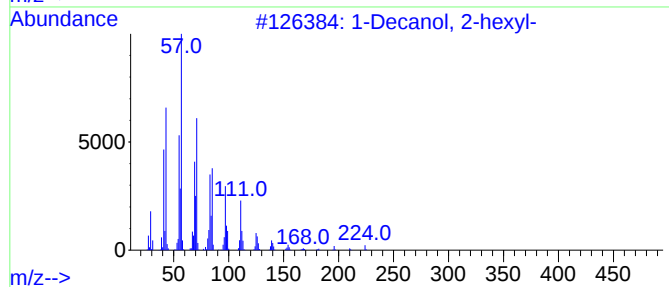
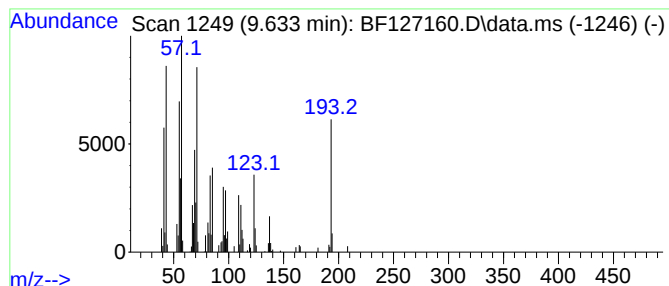
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown9.633 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.633	2.45 ng	66049	Acenaphthene-d10	9.933

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Decanol, 2-hexyl-			242	C16H34O	002425-77-6	43
2	Pentyl dotriacontyl ether			537	C37H76O	1000406-42-6	38
3	Oxalic acid, allyl nonyl ester			256	C14H24O4	1000309-23-7	35
4	Tetradecane, 1-iodo-			324	C14H29I	019218-94-1	35
5	Tridecane			184	C13H28	000629-50-5	35



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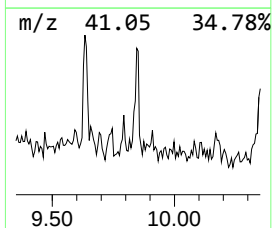
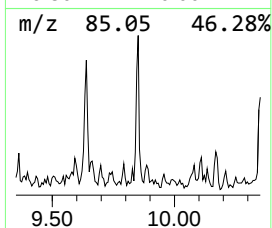
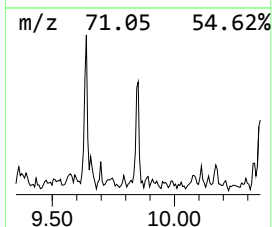
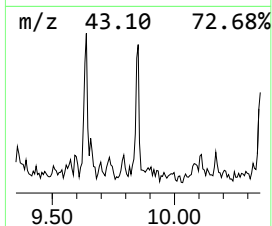
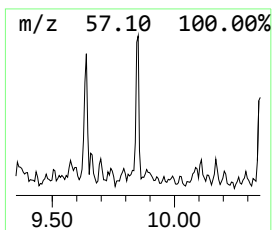
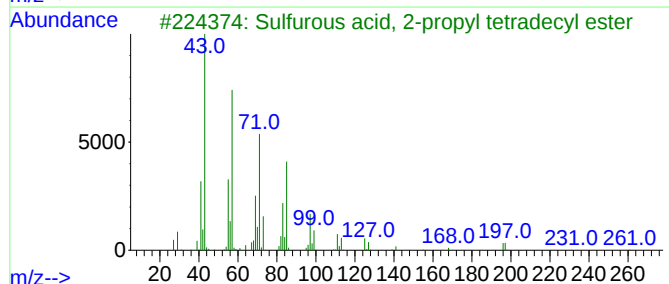
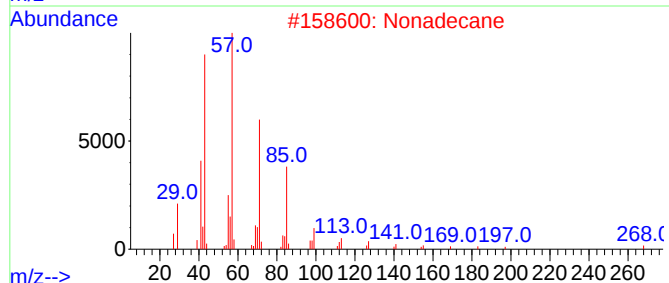
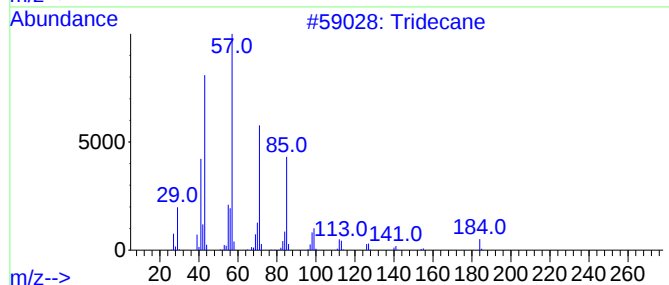
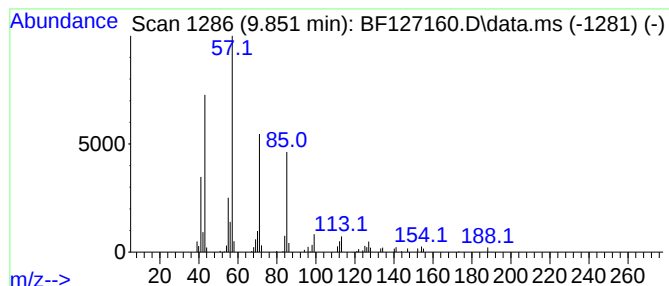
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Tridecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.851	2.43 ng	65368	Acenaphthene-d10	9.933

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	86
2			Nonadecane	268	C19H40	000629-92-5	86
3			Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	86
4			Pentadecane	212	C15H32	000629-62-9	72
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	59



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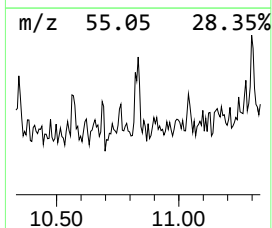
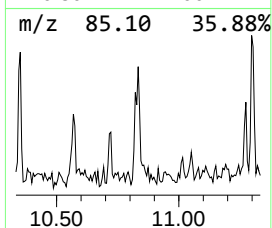
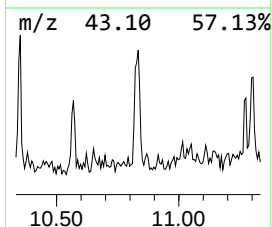
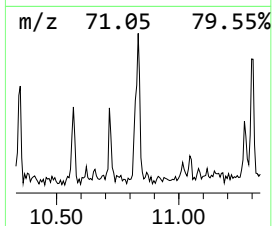
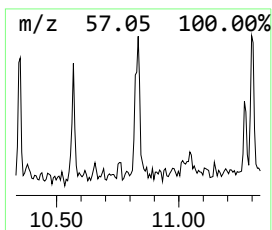
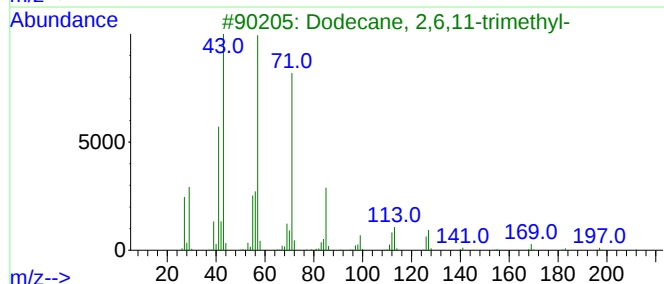
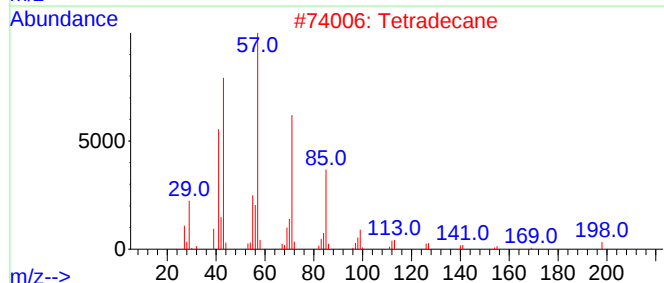
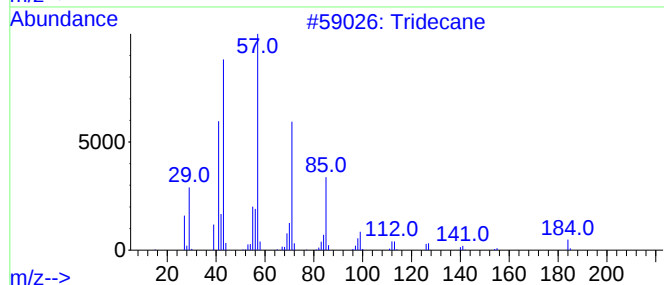
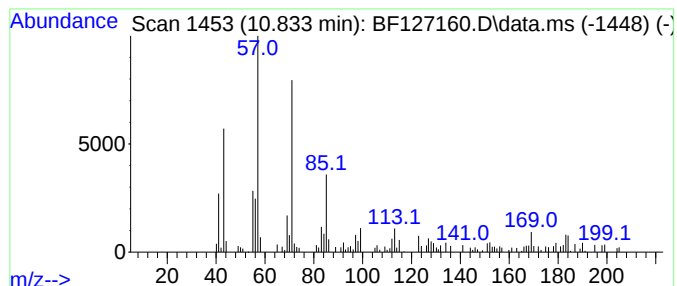
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Tetradecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.833	2.65 ng	63695	Phenanthrene-d10	11.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	87
2			Tetradecane	198	C14H30	000629-59-4	87
3			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
4			Decane, 2-methyl-	156	C11H24	006975-98-0	72
5			Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
Data File : BF127160.D
Acq On : 02 Mar 2022 21:31
Operator : CG\JU
Sample : N1717-01 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-359

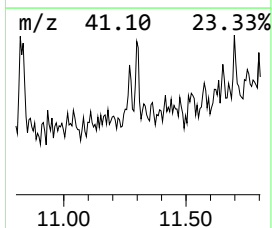
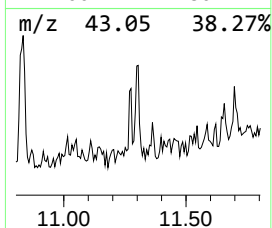
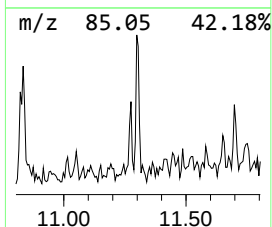
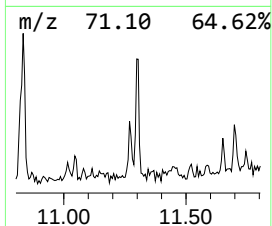
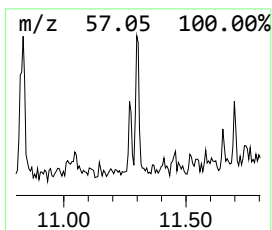
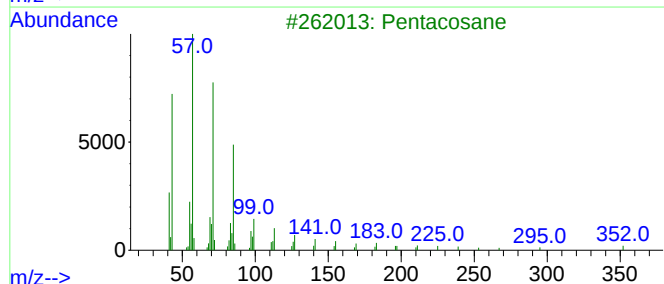
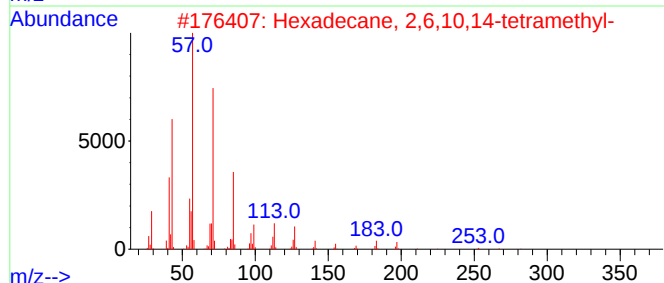
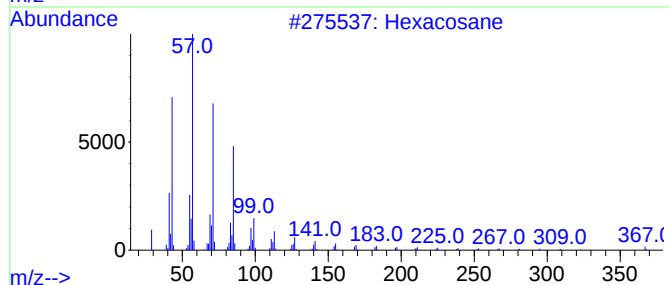
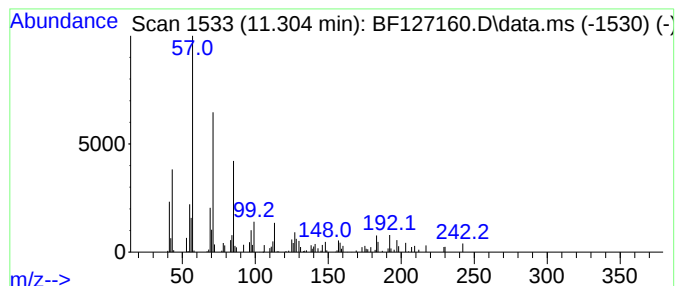
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Hexacosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.304	2.17 ng	52036	Phenanthrene-d10	11.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	87
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	87
3			Pentacosane	352	C25H52	000629-99-2	87
4			Tetratetracontane	619	C44H90	007098-22-8	86
5			Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
Data File : BF127160.D
Acq On : 02 Mar 2022 21:31
Operator : CG\JU
Sample : N1717-01 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-359

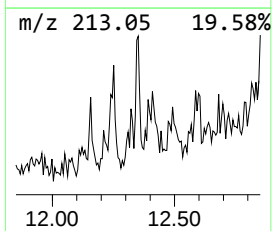
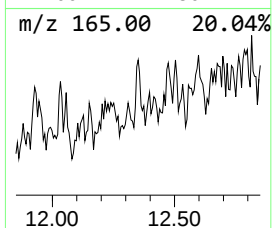
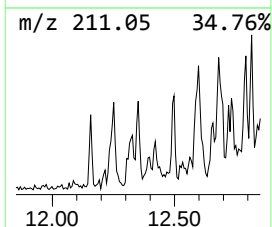
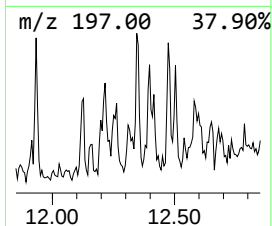
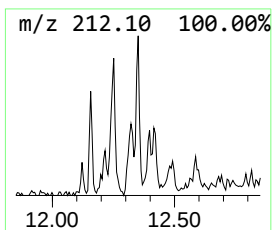
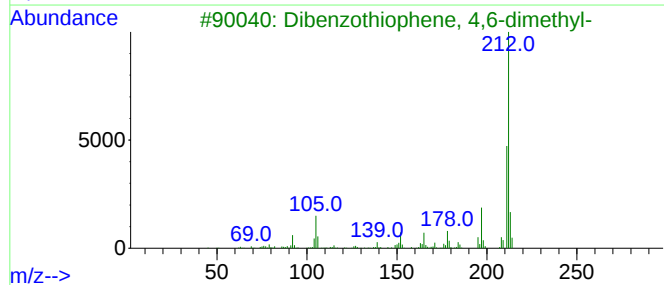
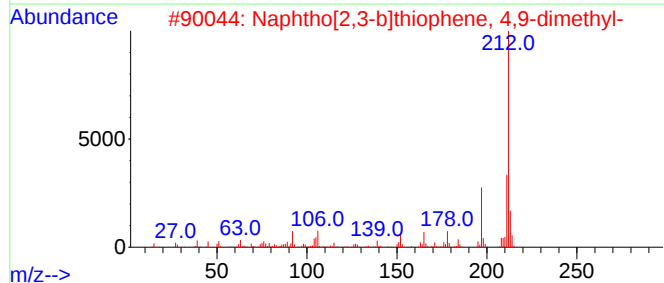
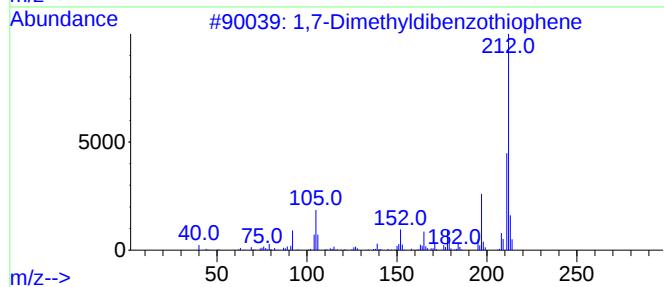
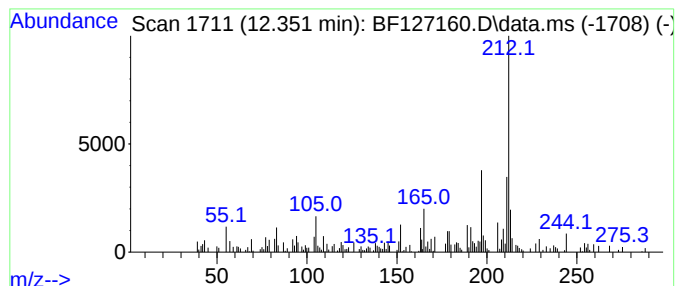
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 1,7-Dimethyldibenzothiophene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.351	2.10 ng	50290	Phenanthrene-d10	11.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,7-Dimethyldibenzothiophene	212	C14H12S	089816-53-5	89
2			Naphtho[2,3-b]thiophene, 4,9-dim...	212	C14H12S	016587-34-1	89
3			Dibenzothiophene, 4,6-dimethyl-	212	C14H12S	001207-12-1	76
4			1,3-Dimethyldibenzothiophene	212	C14H12S	1010383-55-0	76
5			2,7-Dimethyldibenzothiophene	212	C14H12S	031317-19-8	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
Data File : BF127160.D
Acq On : 02 Mar 2022 21:31
Operator : CG\JU
Sample : N1717-01 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

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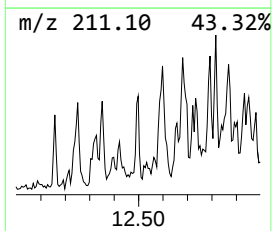
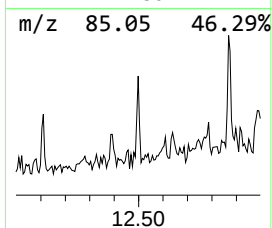
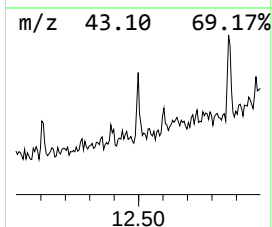
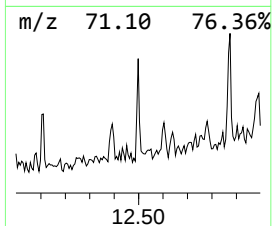
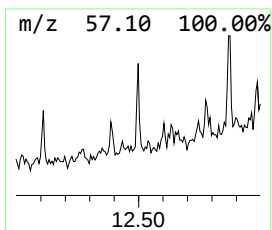
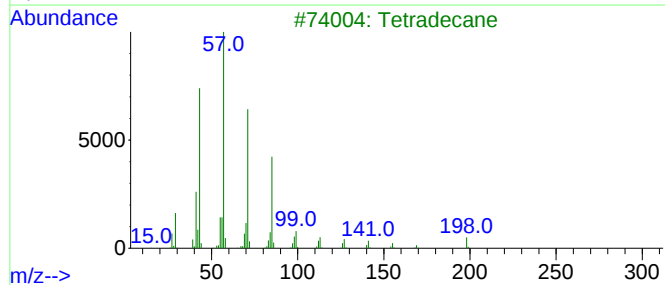
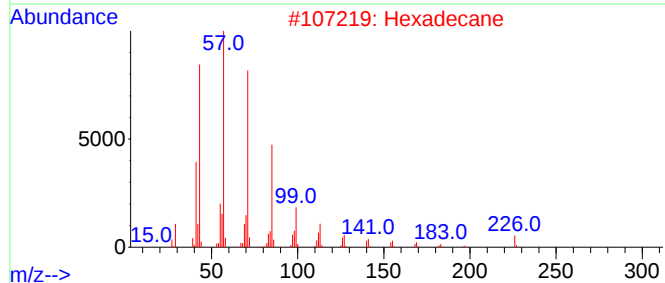
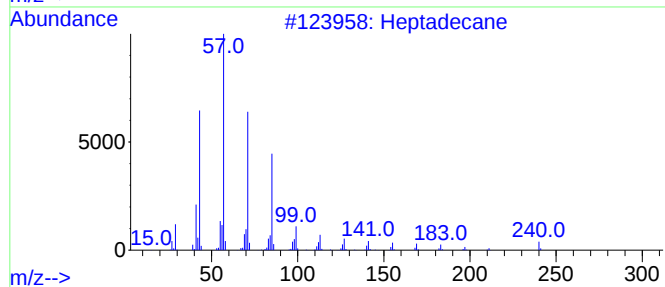
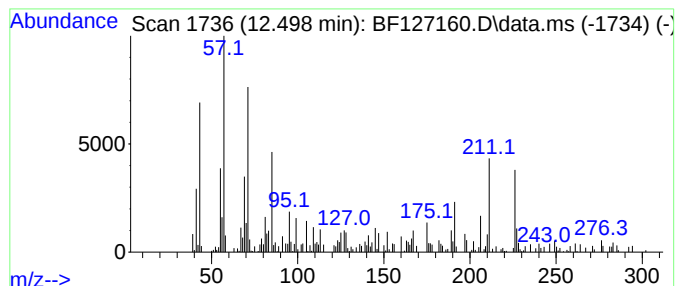
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heptadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.498	2.58 ng	61865	Phenanthrene-d10	11.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	64
2			Hexadecane	226	C16H34	000544-76-3	60
3			Tetradecane	198	C14H30	000629-59-4	50
4			Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1010115-66-1	46
5			Dodecane, 4,9-dipropyl-	254	C18H38	003054-63-5	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
Data File : BF127160.D
Acq On : 02 Mar 2022 21:31
Operator : CG\JU
Sample : N1717-01 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

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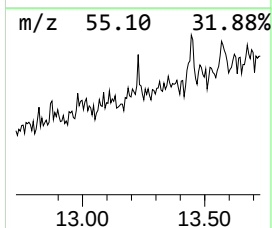
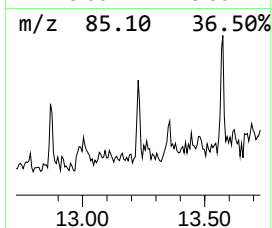
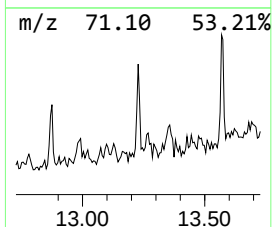
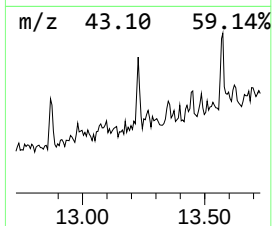
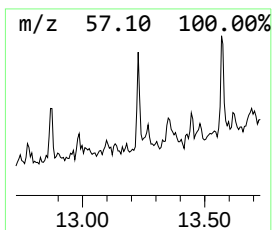
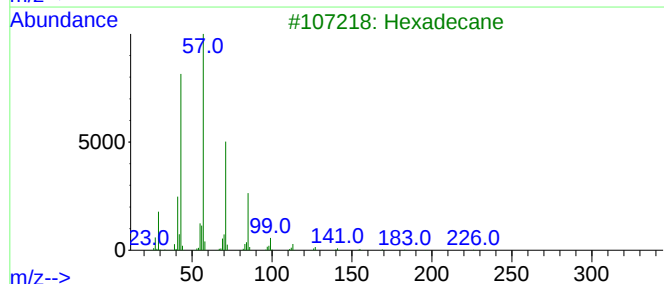
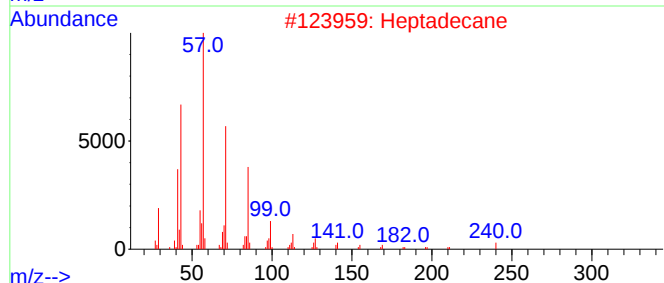
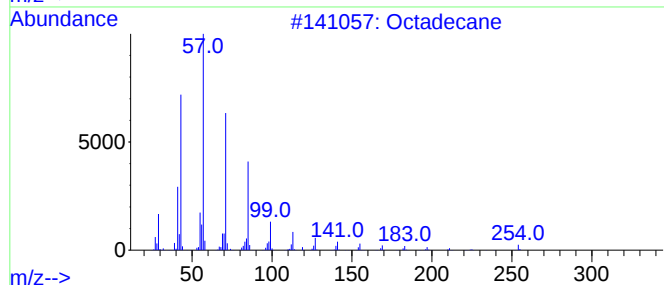
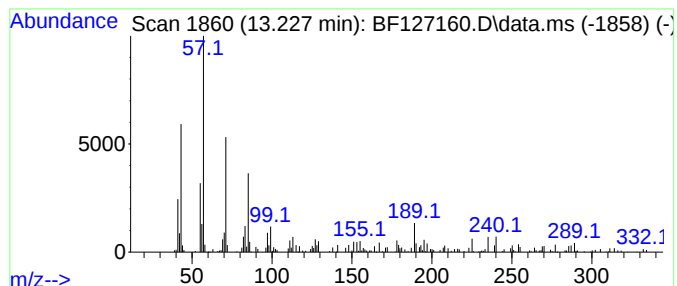
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Octadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.227	3.88 ng	82093	Chrysene-d12	14.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	89
2			Heptadecane	240	C17H36	000629-78-7	76
3			Hexadecane	226	C16H34	000544-76-3	70
4			4-Methylheneicosane	310	C22H46	025117-29-7	70
5			Pentadecane	212	C15H32	000629-62-9	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
Data File : BF127160.D
Acq On : 02 Mar 2022 21:31
Operator : CG\JU
Sample : N1717-01 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ETGI-359

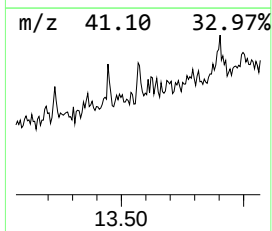
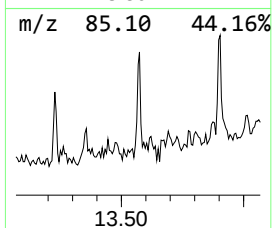
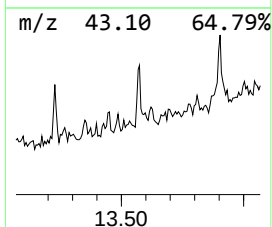
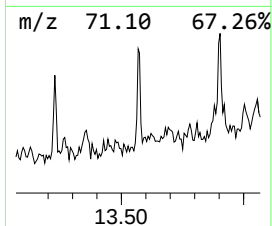
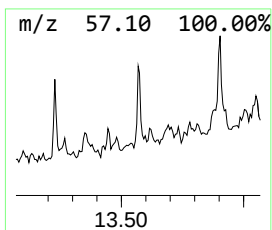
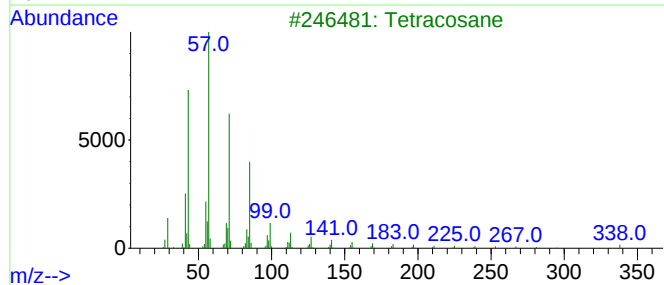
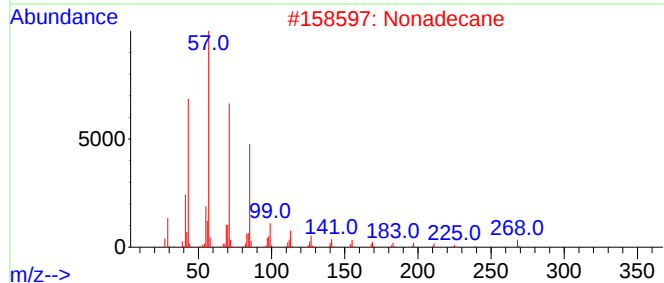
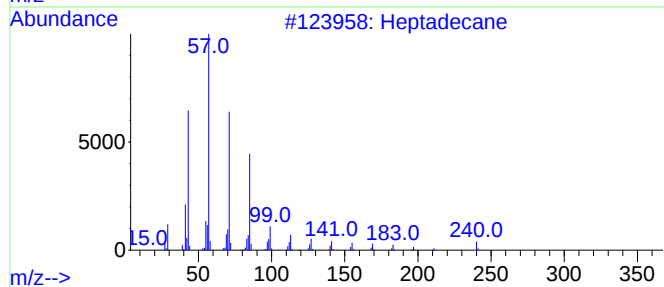
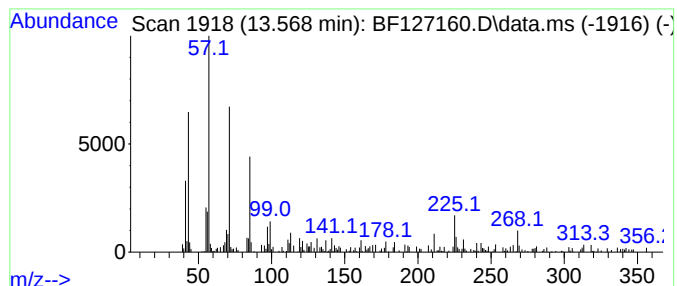
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tetracosane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.569	5.57 ng	117855	Chrysene-d12	14.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	96
2			Nonadecane	268	C19H40	000629-92-5	93
3			Tetracosane	338	C24H50	000646-31-1	93
4			Tricosane, 2-methyl-	338	C24H50	001928-30-9	72
5			Tetratetracontane	619	C44H90	007098-22-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030222\
Data File : BF127160.D
Acq On : 02 Mar 2022 21:31
Operator : CG\JU
Sample : N1717-01 2X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown9.633	9.633	2.5	ng	66049	3	9.933	538811	20.0
Tridecane	9.851	2.4	ng	65368	3	9.933	538811	20.0
Tetradecane	10.833	2.6	ng	63695	4	11.422	479828	20.0
Hexacosane	11.304	2.2	ng	52036	4	11.422	479828	20.0
1,7-Dimethyldib...	12.351	2.1	ng	50290	4	11.422	479828	20.0
Heptadecane	12.498	2.6	ng	61865	4	11.422	479828	20.0
Octadecane	13.227	3.9	ng	82093	5	14.074	422898	20.0
Tetracosane	13.569	5.6	ng	117855	5	14.074	422898	20.0