

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061221\
 Data File : BF124286.D
 Acq On : 12 Jun 2021 15:05
 Operator : JU/CG
 Sample : M2651-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DEP-CRANE-PAD-EXCAVATION

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-BF060321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124286.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.157	5	12	16	rVB5	8393	12735	2.14%	0.194%
2	5.040	499	502	506	rBV2	18572	21594	3.63%	0.329%
3	5.463	570	574	585	rBV	508197	450357	75.71%	6.852%
4	6.475	743	746	755	rBV	512945	467671	78.62%	7.116%
5	6.675	776	780	785	rBV3	10729	13138	2.21%	0.200%
6	6.839	804	808	811	rBV	314452	241508	40.60%	3.675%
7	7.398	900	903	907	rBV	382961	317708	53.41%	4.834%
8	8.122	1021	1026	1029	rBV	390204	293161	49.28%	4.461%
9	9.198	1205	1209	1212	rBV	734953	594872	100.00%	9.051%
10	9.592	1273	1276	1279	rBV	107818	89603	15.06%	1.363%
11	9.739	1299	1301	1304	rVB	9471	7933	1.33%	0.121%
12	9.875	1321	1324	1328	rVV	354882	319172	53.65%	4.856%
13	9.910	1328	1330	1332	rVB	11353	8685	1.46%	0.132%
14	10.422	1414	1417	1421	rBV	10907	9911	1.67%	0.151%
15	10.663	1455	1458	1463	rVB	321643	304071	51.12%	4.627%
16	10.780	1475	1478	1479	rBV2	8287	8684	1.46%	0.132%
17	11.021	1517	1519	1523	rBV3	6634	7474	1.26%	0.114%
18	11.174	1541	1545	1547	rVB4	7819	7896	1.33%	0.120%
19	11.221	1547	1553	1557	rBV3	7316	13066	2.20%	0.199%
20	11.363	1573	1577	1580	rBV	321005	285739	48.03%	4.348%
21	11.386	1580	1581	1585	rVB	102046	66390	11.16%	1.010%
22	11.439	1587	1590	1594	rVB	33763	28211	4.74%	0.429%
23	11.598	1613	1617	1621	rBV5	13260	17667	2.97%	0.269%
24	11.657	1624	1627	1632	rVB5	8755	11310	1.90%	0.172%
25	11.827	1650	1656	1657	rBV5	7521	12338	2.07%	0.188%
26	11.868	1660	1663	1664	rVV2	14588	13807	2.32%	0.210%
27	11.892	1664	1667	1670	rVV2	77611	71818	12.07%	1.093%
28	11.945	1673	1676	1679	rBV4	9197	10058	1.69%	0.153%
29	11.980	1679	1682	1685	rBV3	21365	22570	3.79%	0.343%
30	12.051	1691	1694	1701	rVB7	18877	30977	5.21%	0.471%
31	12.163	1710	1713	1716	rVB4	19374	15948	2.68%	0.243%
32	12.192	1716	1718	1721	rBV2	14491	11503	1.93%	0.175%
33	12.333	1740	1742	1746	rVB3	8828	11862	1.99%	0.180%
34	12.363	1746	1747	1750	rBV3	10040	8474	1.42%	0.129%
35	12.421	1753	1757	1759	rBV3	13938	21021	3.53%	0.320%
36	12.504	1768	1771	1774	rBV5	18333	21705	3.65%	0.330%

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Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

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37	12.580	1778	1784	1787	rVV	188283	164079	27.58%	2.497%
38	12.621	1787	1791	1793	rVB5	7401	8979	1.51%	0.137%
39	12.674	1797	1800	1803	rBV4	33722	36204	6.09%	0.551%
40	12.768	1813	1816	1818	rBV3	12713	10015	1.68%	0.152%

41	12.810	1818	1823	1826	rVV	160148	155603	26.16%	2.368%
42	12.857	1829	1831	1836	rVB6	12274	16294	2.74%	0.248%
43	12.951	1840	1847	1850	rBV	560772	528372	88.82%	8.040%
44	13.033	1854	1861	1864	rBV9	24928	55480	9.33%	0.844%
45	13.086	1868	1870	1871	rBV2	10618	8258	1.39%	0.126%

46	13.115	1871	1875	1876	rBV4	18639	21377	3.59%	0.325%
47	13.139	1876	1879	1882	rVB4	33020	37076	6.23%	0.564%
48	13.180	1883	1886	1888	rBV4	12490	13011	2.19%	0.198%
49	13.204	1888	1890	1893	rVV3	18802	14205	2.39%	0.216%
50	13.239	1894	1896	1900	rVB4	23532	19314	3.25%	0.294%

51	13.333	1910	1912	1916	rBV5	9225	10293	1.73%	0.157%
52	13.374	1916	1919	1921	rVB4	15557	16233	2.73%	0.247%
53	13.433	1925	1929	1937	rVB	117467	135825	22.83%	2.067%
54	13.504	1939	1941	1942	rBV2	11233	9823	1.65%	0.149%
55	13.586	1954	1955	1958	rVB3	13216	8681	1.46%	0.132%

56	13.621	1958	1961	1963	rBV3	13358	19127	3.22%	0.291%
57	13.645	1963	1965	1968	rVV4	25587	24969	4.20%	0.380%
58	13.762	1981	1985	1987	rBV5	22807	31213	5.25%	0.475%
59	13.786	1987	1989	1991	rVB3	17812	14759	2.48%	0.225%
60	13.810	1991	1993	1994	rBV2	17813	12996	2.18%	0.198%

61	13.857	1999	2001	2011	rVB7	66640	108085	18.17%	1.645%
62	14.010	2020	2027	2030	rBV2	364952	446030	74.98%	6.787%
63	14.033	2030	2031	2037	rVV	90064	87005	14.63%	1.324%
64	14.098	2040	2042	2043	rBV2	16283	13807	2.32%	0.210%
65	14.115	2043	2045	2048	rVB4	26527	25422	4.27%	0.387%

66	14.274	2070	2072	2074	rBV3	19635	16488	2.77%	0.251%
67	14.398	2092	2093	2096	rVB3	27222	13382	2.25%	0.204%
68	15.057	2202	2205	2207	rBV2	76247	79854	13.42%	1.215%
69	15.168	2221	2224	2226	rBV4	26122	37798	6.35%	0.575%
70	15.362	2254	2257	2261	rVB3	42341	52035	8.75%	0.792%

71	15.427	2265	2268	2274	rVV	63677	73607	12.37%	1.120%
72	15.492	2275	2279	2287	rVB	146067	205721	34.58%	3.130%
73	15.804	2330	2332	2335	rBV4	25131	20871	3.51%	0.318%
74	16.309	2414	2418	2422	rBV6	14930	26025	4.37%	0.396%
75	16.751	2491	2493	2494	rBV2	14621	12488	2.10%	0.190%

76	16.968	2526	2530	2536	rVB7	23664	39682	6.67%	0.604%
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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

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Peak separation: 5

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77	17.421	2603	2607	2609	rBV5	15150	20755	3.49%	0.316%
78	17.492	2617	2619	2621	rBV3	11537	10653	1.79%	0.162%
79	17.645	2642	2645	2647	rBV4	14276	20150	3.39%	0.307%
80	18.168	2733	2734	2737	rBV3	13476	11273	1.90%	0.172%
81	18.439	2778	2780	2784	rBV4	8156	7272	1.22%	0.111%
82	18.550	2797	2799	2802	rBV4	9741	13102	2.20%	0.199%
83	18.880	2853	2855	2857	rBV3	7522	7832	1.32%	0.119%

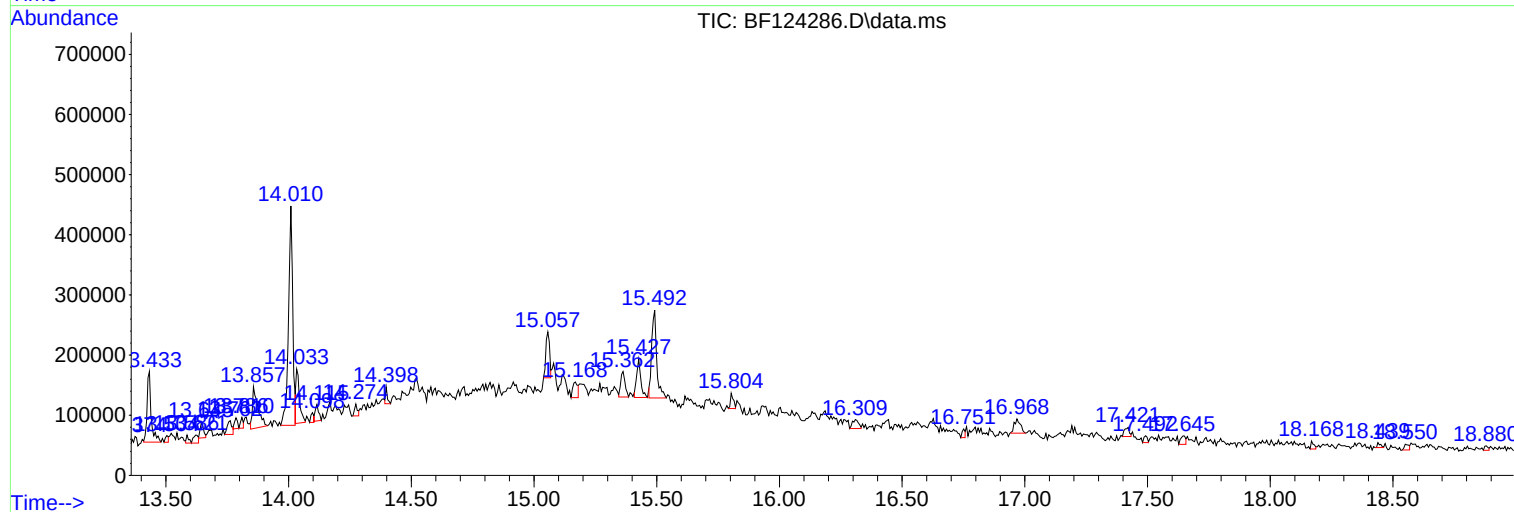
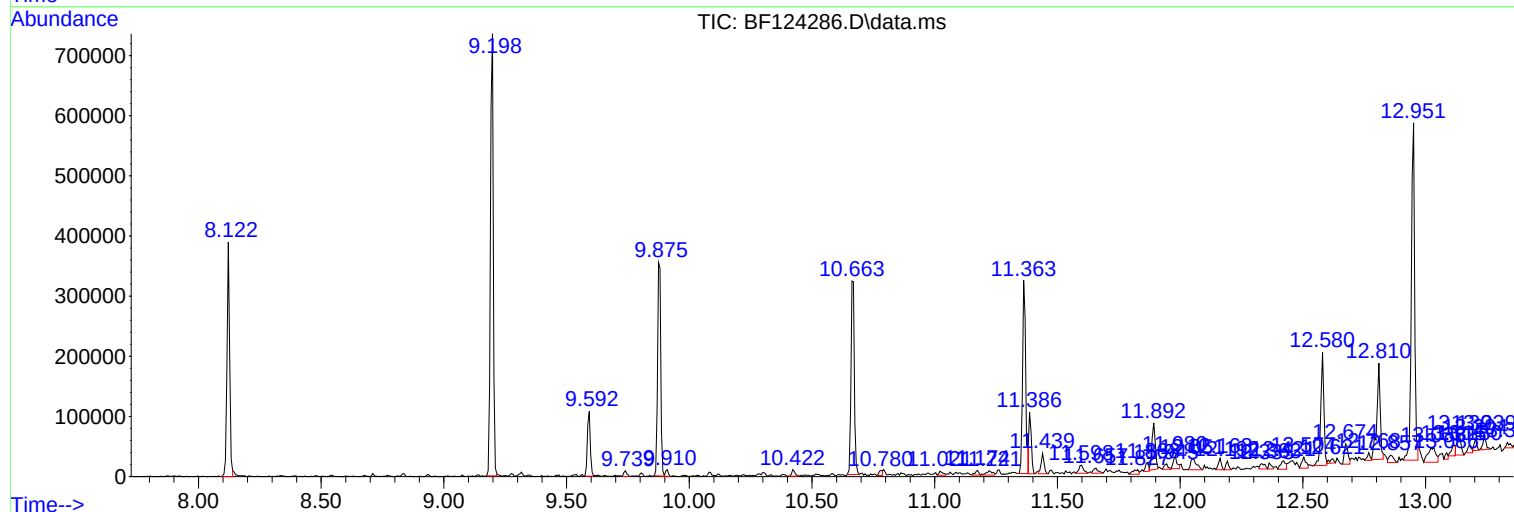
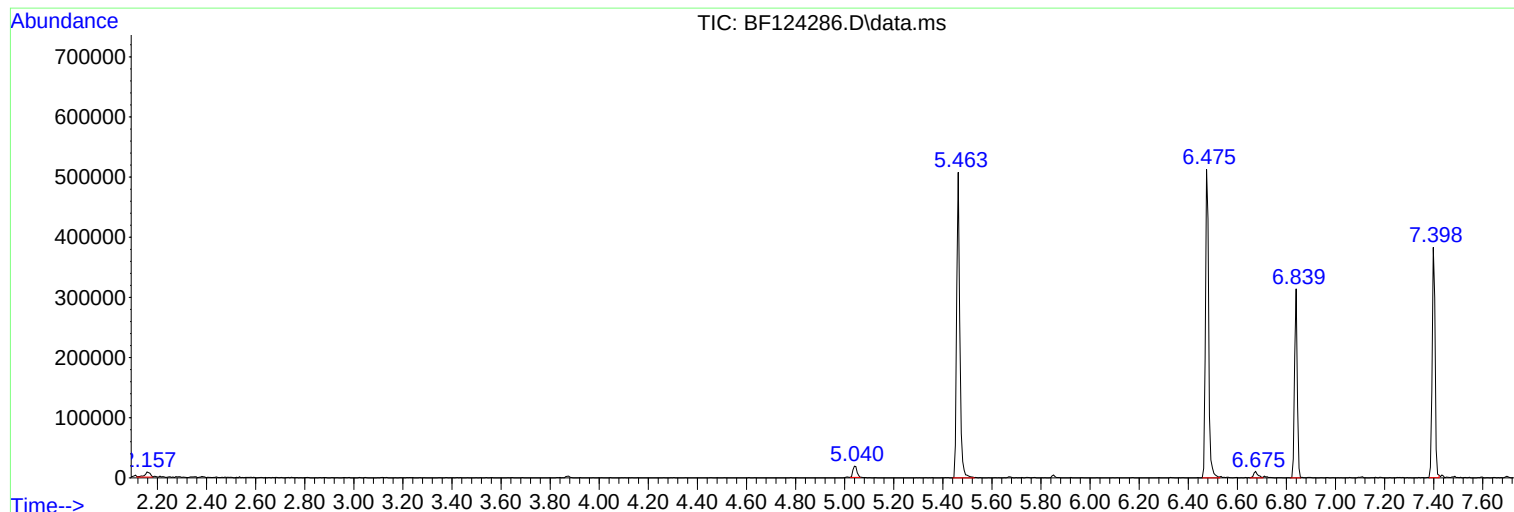
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Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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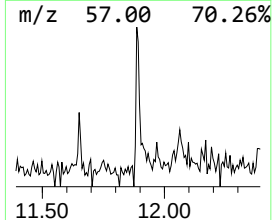
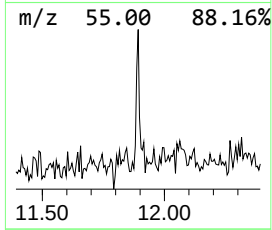
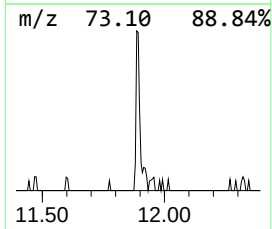
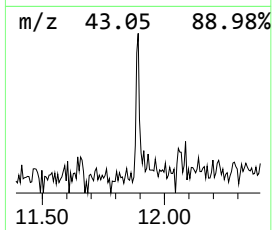
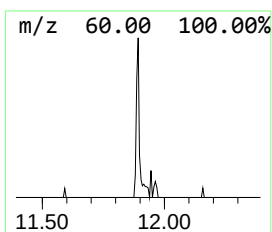
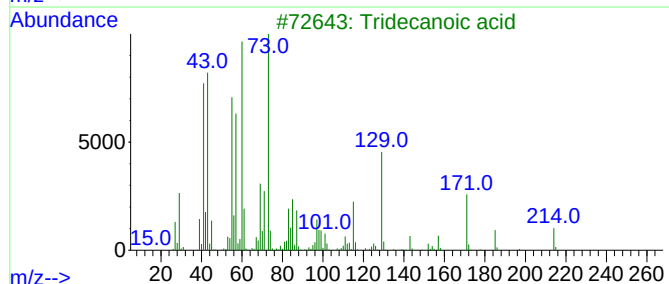
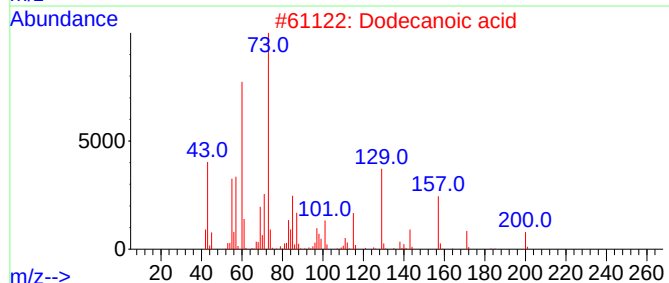
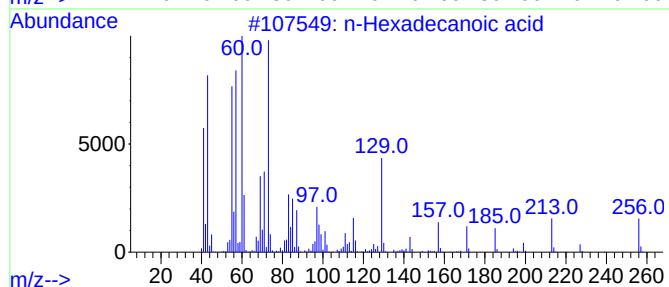
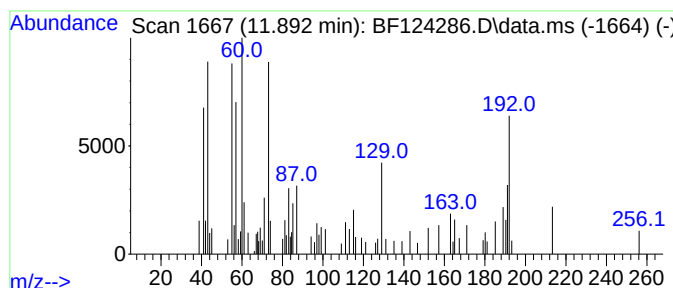
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.892	5.03 ng	71818	Phenanthrene-d10	11.363

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Dodecanoic acid	200	C12H24O2	000143-07-7	49
3			Tridecanoic acid	214	C13H26O2	000638-53-9	49
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	49
5			Decanoic acid, propyl ester	214	C13H26O2	030673-60-0	38



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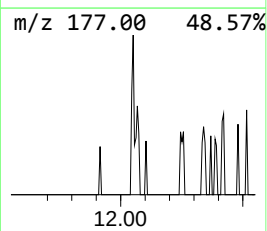
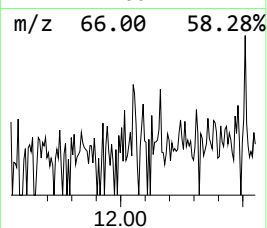
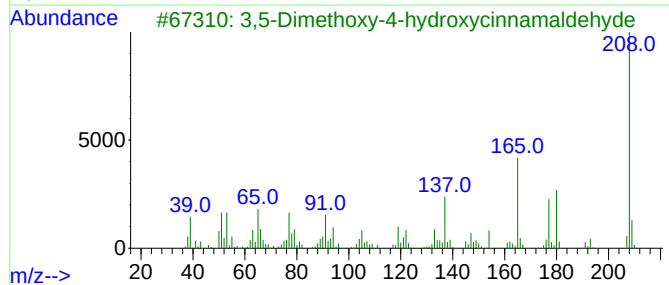
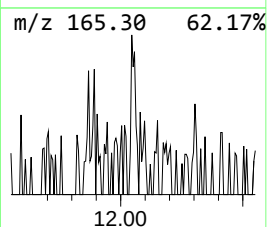
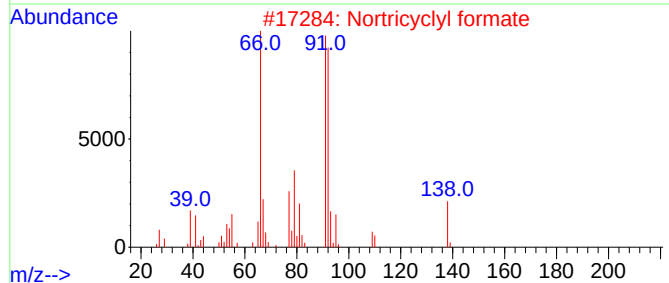
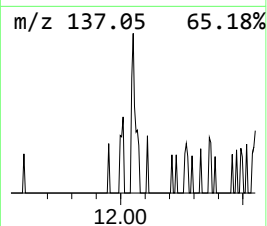
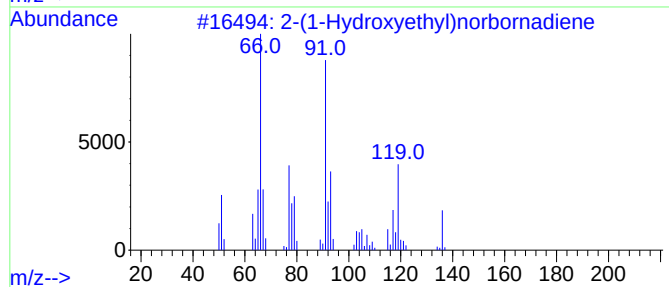
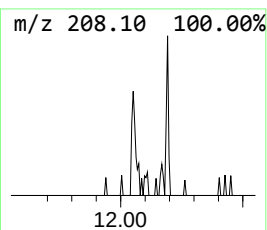
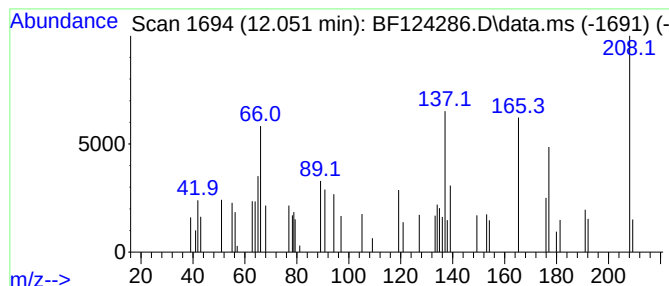
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown12.051 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.051	2.17 ng	30977	Phenanthrene-d10	11.363

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(1-Hydroxyethyl)norbornadiene		136	C9H12O	1000139-55-9	25	
2	Nortricyclyl formate		138	C8H10O2	021892-95-5	22	
3	3,5-Dimethoxy-4-hydroxycinnamal...		208	C11H12O4	087345-53-7	22	
4	2-Allyl-3-ethoxy-4-methoxyphenol		208	C12H16O3	1000122-70-6	22	
5	N-(7-Amino-2,3-dihydro-benzo[1,4...		208	C10H12N2O3	1000318-06-1	18	



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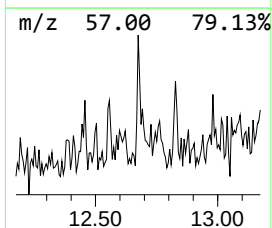
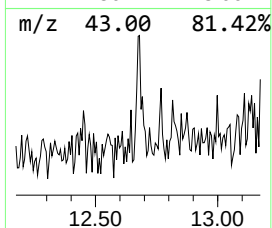
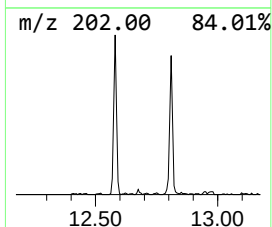
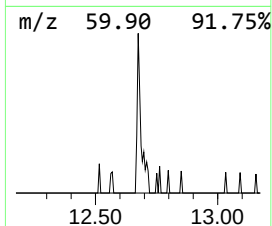
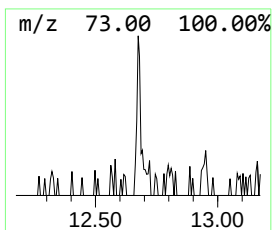
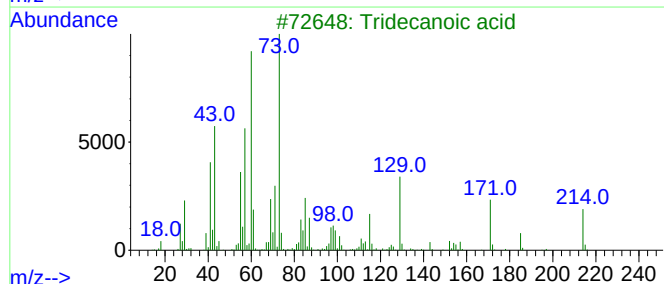
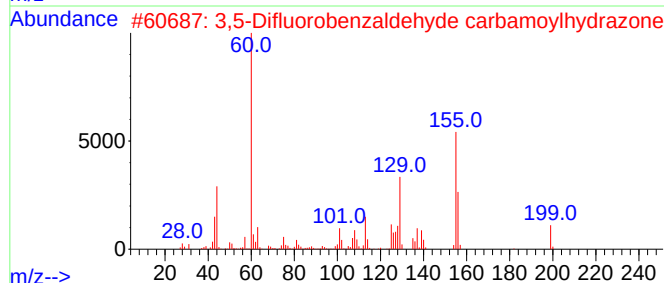
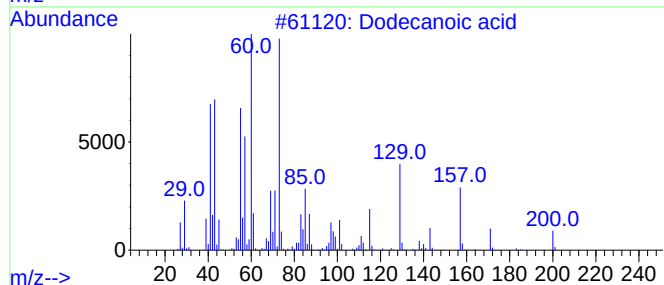
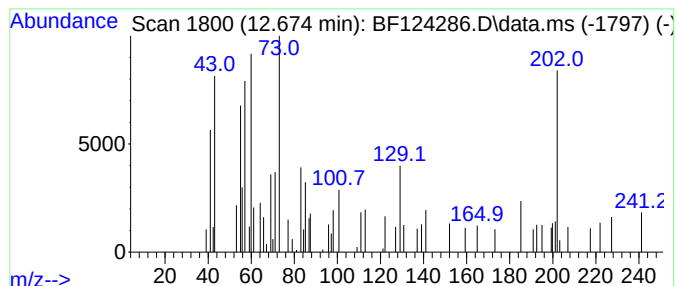
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown12.674 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.674	2.53 ng	36204	Phenanthrene-d10	11.363

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	42
2			3,5-Difluorobenzaldehyde carbamo...	199	C8H7F2N3O	163893-49-0	38
3			Tridecanoic acid	214	C13H26O2	000638-53-9	27
4			n-Decanoic acid	172	C10H20O2	000334-48-5	27
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	27



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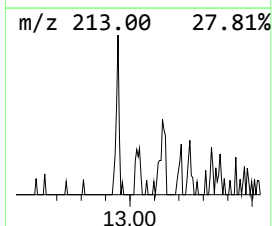
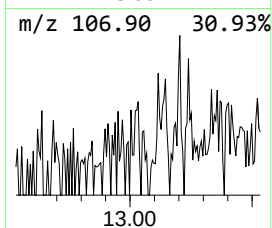
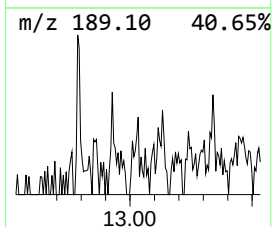
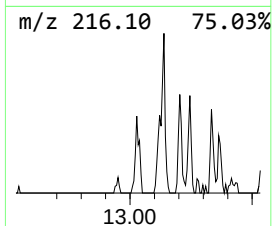
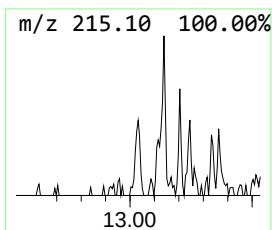
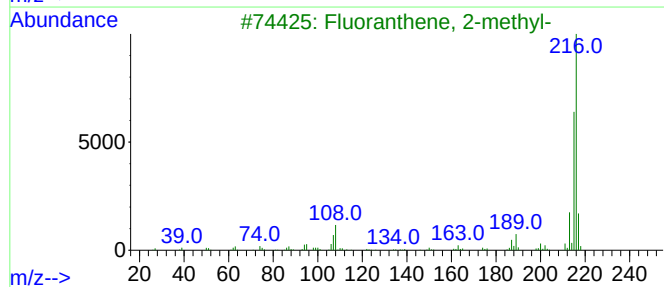
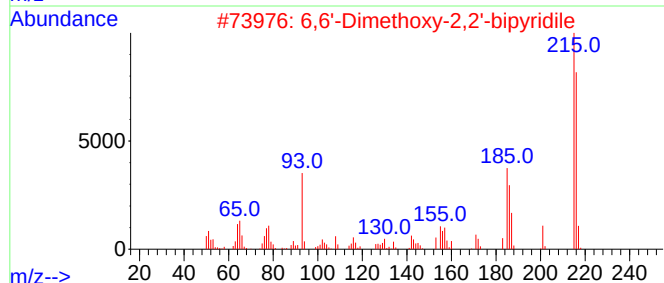
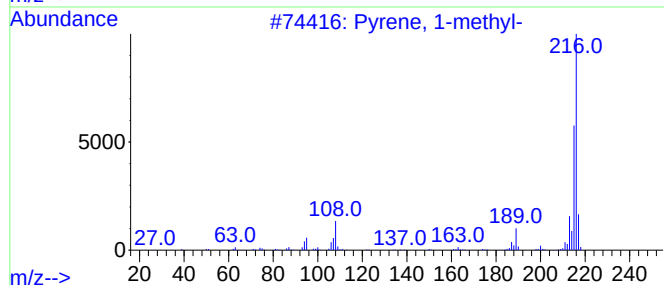
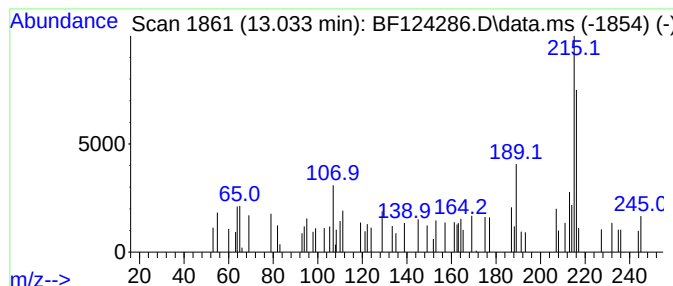
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown13.033 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.033	2.49 ng	55480	Chrysene-d12	14.009

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	47
2			6,6'-Dimethoxy-2,2'-bipyridile	216	C12H12N2O2	039858-88-3	43
3			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	38
4			2-Propenoic acid, 3-[3-(trifluor...	216	C10H7F3O2	067801-07-4	27
5			7H-Benzo[c]fluorene	216	C17H12	000205-12-9	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061221\
Data File : BF124286.D
Acq On : 12 Jun 2021 15:05
Operator : JU/CG
Sample : M2651-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DEP-CRANE-PAD-EXCAVATION

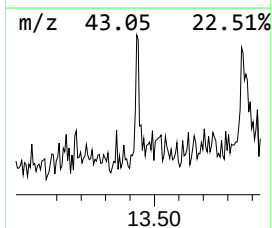
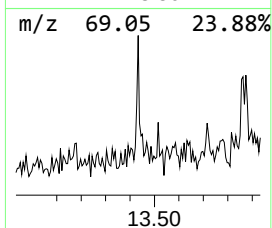
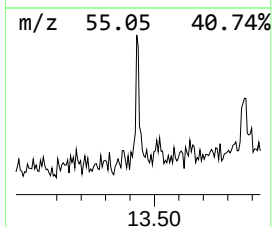
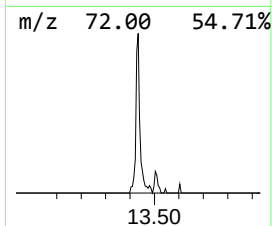
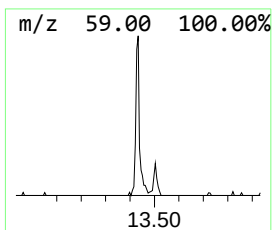
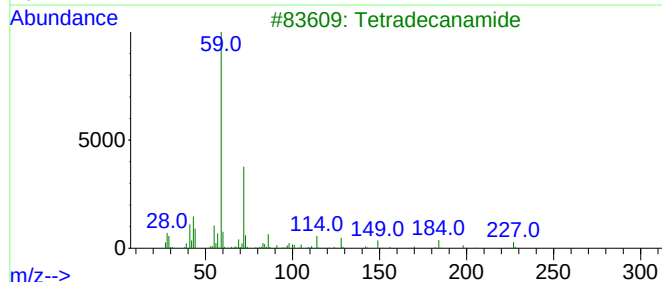
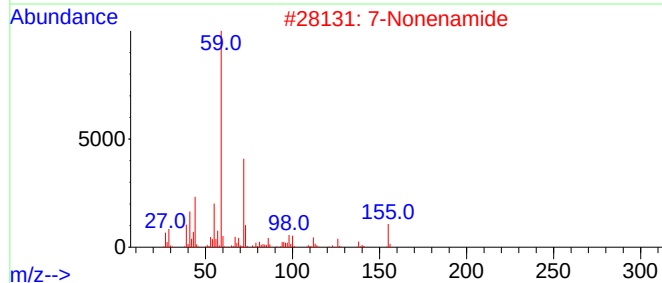
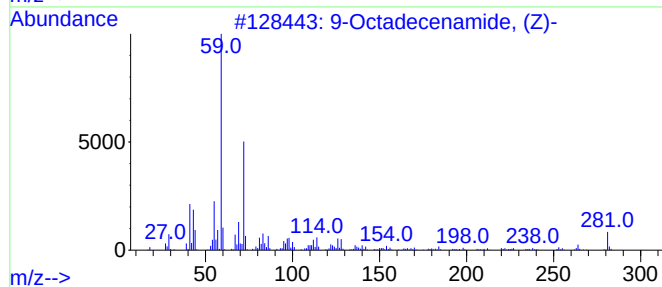
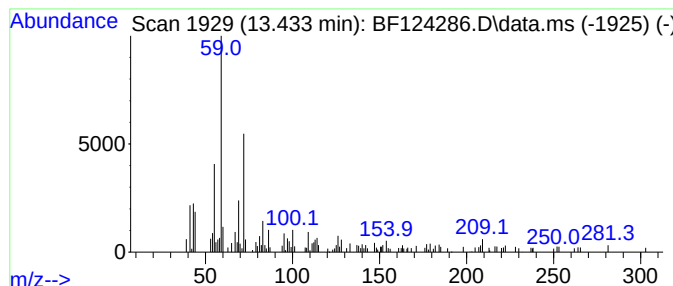
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.433	6.09 ng	135825	Chrysene-d12	14.009

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
2			7-Nonenamide	155	C9H17NO	090949-53-4	64
3			Tetradecanamide	227	C14H29NO	000638-58-4	59
4			Hexadecanamide	255	C16H33NO	000629-54-9	53
5			Octadecanamide	283	C18H37NO	000124-26-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061221\
Data File : BF124286.D
Acq On : 12 Jun 2021 15:05
Operator : JU/CG
Sample : M2651-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DEP-CRANE-PAD-EXCAVATION

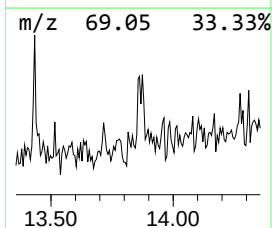
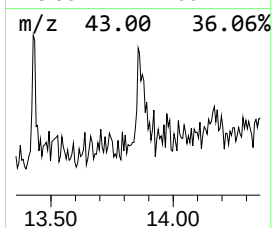
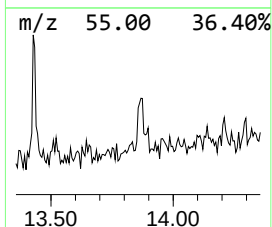
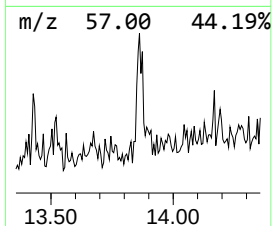
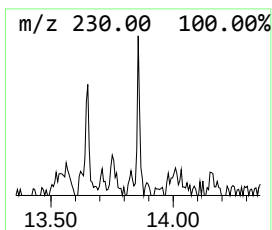
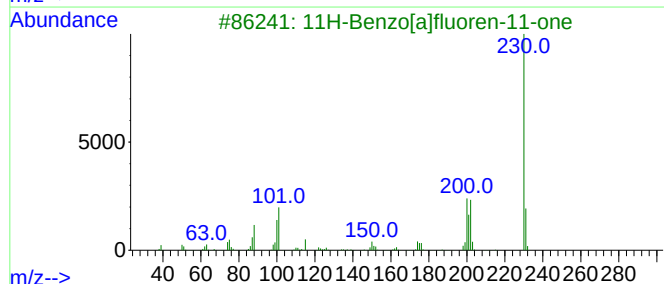
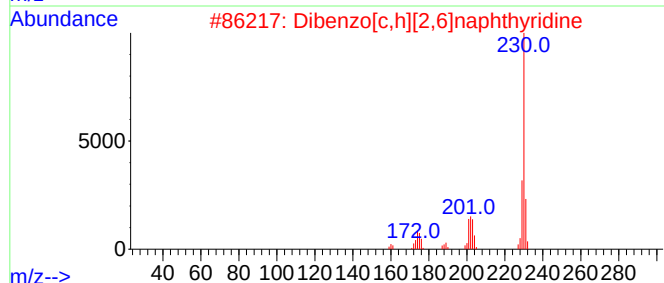
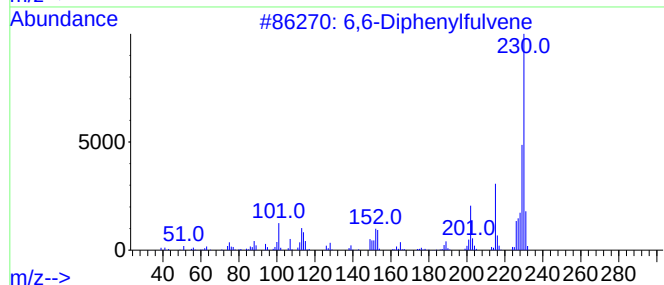
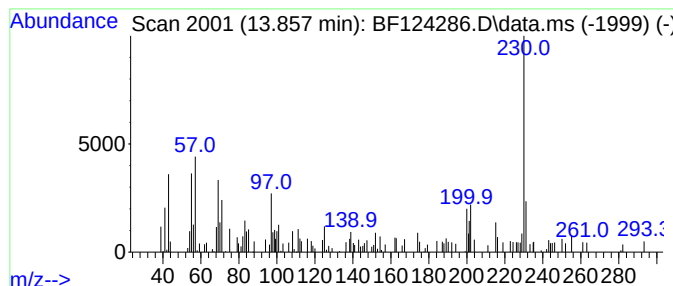
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 6,6-Diphenylfulvene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.857	4.85 ng	108085	Chrysene-d12	14.009

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6,6-Diphenylfulvene	230	C18H14	002175-90-8	53
2			Dibenzo[c,h][2,6]naphthyridine	230	C16H10N2	000218-30-4	53
3			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	50
4			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	47
5			Pyrene, 1,3-dimethyl-	230	C18H14	064401-21-4	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061221\
Data File : BF124286.D
Acq On : 12 Jun 2021 15:05
Operator : JU/CG
Sample : M2651-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

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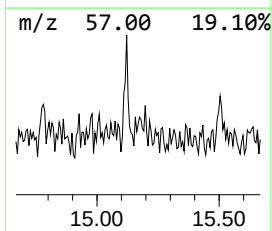
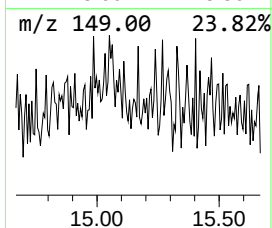
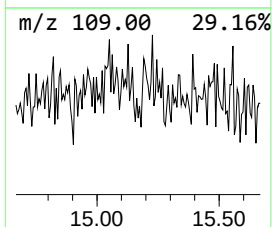
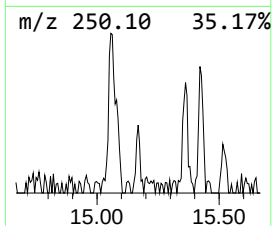
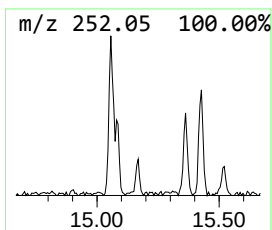
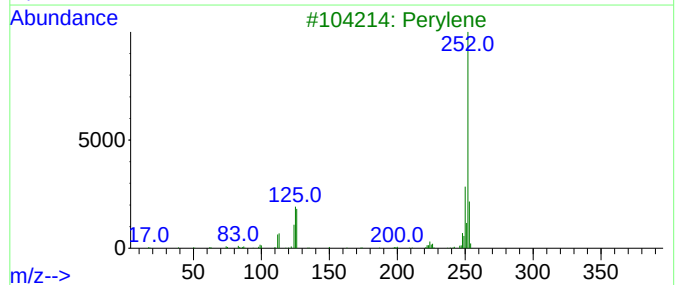
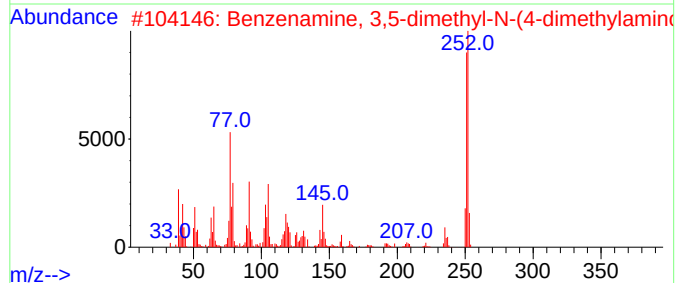
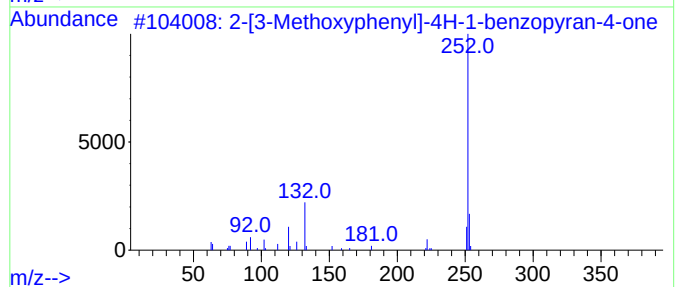
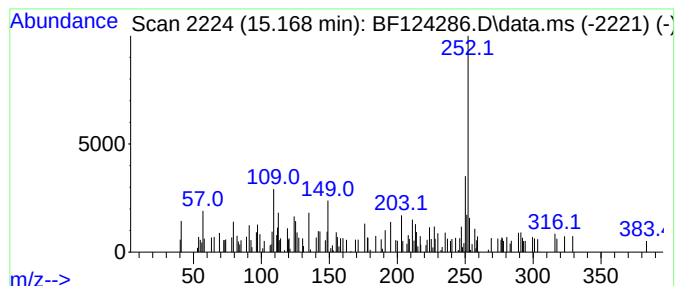
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown15.168 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.168	3.67 ng	37798	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2		[3-Methoxyphenyl]-4H-1-benzopy...	252	C16H12O3	053906-83-5	46
2			Benzenamine, 3,5-dimethyl-N-(4-d...	252	C17H20N2	303769-91-7	43
3			Perylene	252	C20H12	000198-55-0	41
4			1-Formyl-4-hydroxyanthraquinone	252	C15H8O4	092011-74-0	38
5			4-[5-(4-Methoxyphenyl)-2-oxazoly...	252	C15H12N2O2	096753-33-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061221\
Data File : BF124286.D
Acq On : 12 Jun 2021 15:05
Operator : JU/CG
Sample : M2651-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DEP-CRANE-PAD-EXCAVATION

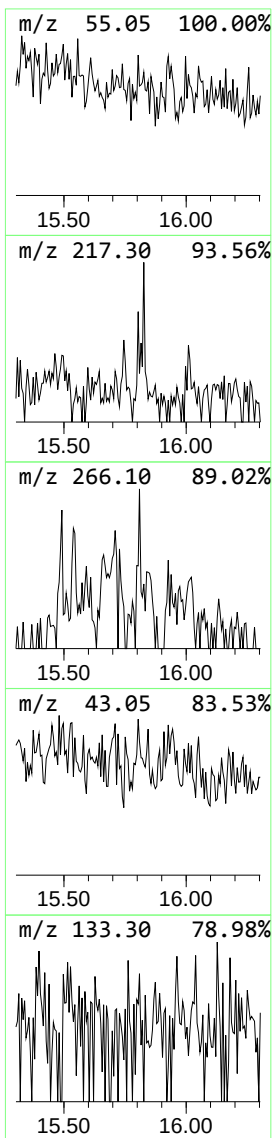
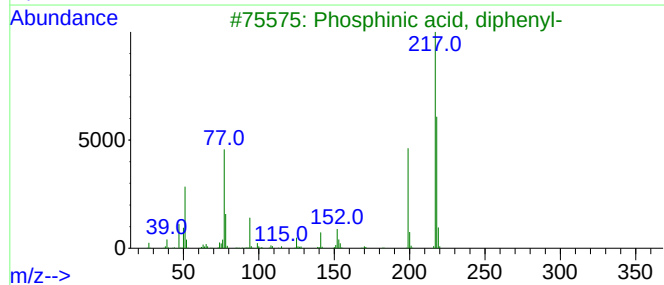
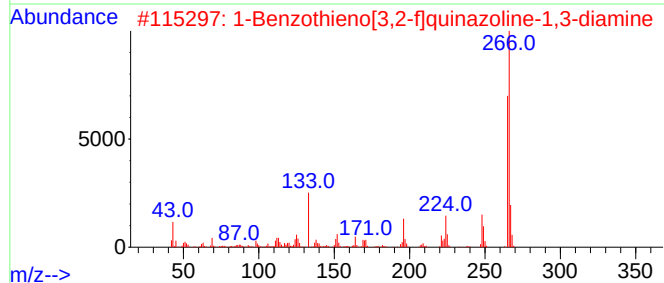
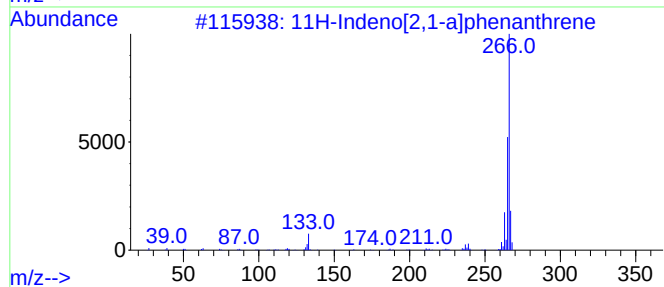
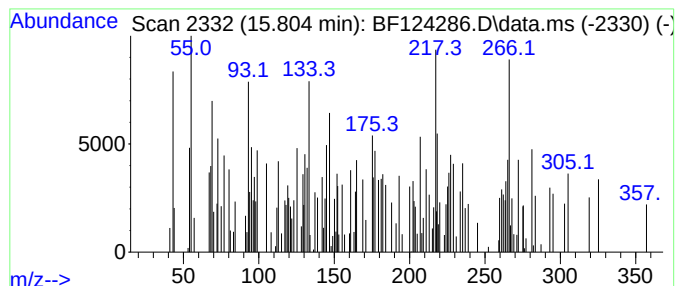
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown15.804 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.804	2.03 ng	20871	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Indeno[2,1-a]phenanthrene	266	C21H14	000220-97-3	25
2			1-Benzothieno[3,2-f]quinazoline-...	266	C14H10N4S	065642-92-4	22
3			Phosphinic acid, diphenyl-	218	C12H10O2P	001707-03-5	14
4			Benz[j]aceanthrylene, 3-methyl-	266	C21H14	003343-10-0	12
5			Androst-2-en-17-one, (5.alpha.)-	272	C19H28O	000963-75-7	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061221\
Data File : BF124286.D
Acq On : 12 Jun 2021 15:05
Operator : JU/CG
Sample : M2651-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DEP-CRANE-PAD-EXCAVATION

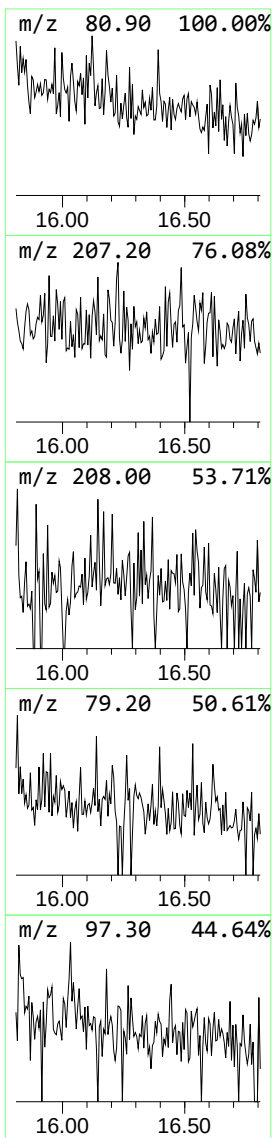
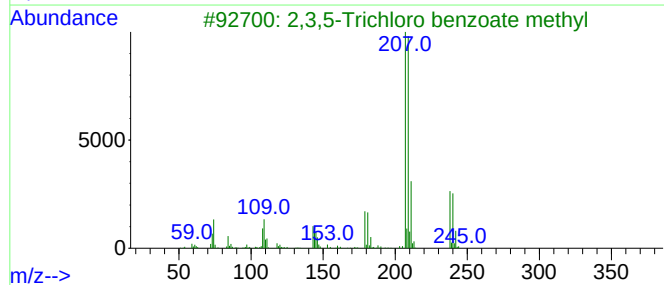
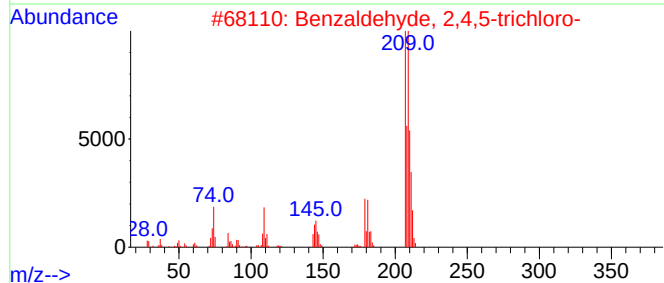
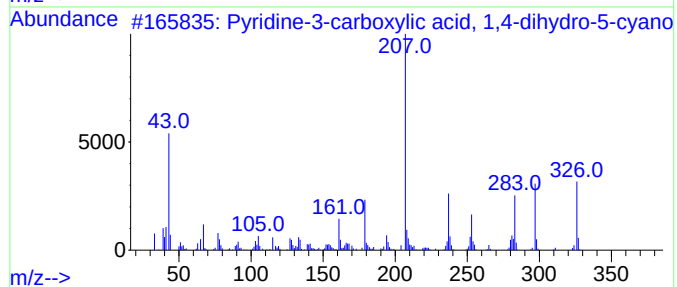
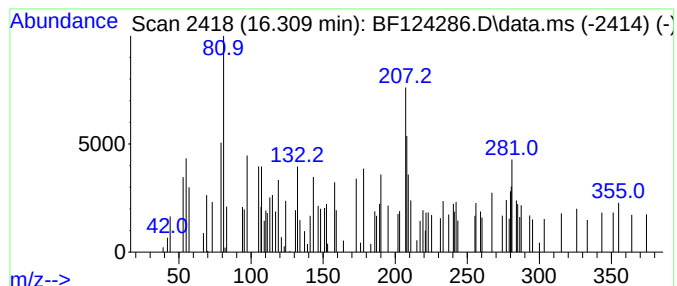
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown16.309 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.309	2.53 ng	26025	Perylene-d12	15.492

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine-3-carboxylic acid, 1,4-...	326	C19H22N2O3	350795-31-2	12
2			Benzaldehyde, 2,4,5-trichloro-	208	C7H3Cl3O	035696-87-8	12
3			2,3,5-Trichloro benzoate methyl	238	C8H5Cl3O2	1000290-26-5	10
4			1H-Isoindole-1,3(2H)-dione, 2-bu...	207	C12H17NO2	054934-85-9	10
5			4-Cyclohexene-1,2-dicarboximide,...	207	C12H17NO2	028916-00-9	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061221\
Data File : BF124286.D
Acq On : 12 Jun 2021 15:05
Operator : JU/CG
Sample : M2651-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.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
n-Hexadecanoic ...	11.892	5.0	ng	71818	4	11.363	285739	20.0
unknown12.051	12.051	2.2	ng	30977	4	11.363	285739	20.0
unknown12.674	12.674	2.5	ng	36204	4	11.363	285739	20.0
unknown13.033	13.033	2.5	ng	55480	5	14.009	446030	20.0
9-Octadecenamid...	13.433	6.1	ng	135825	5	14.009	446030	20.0
6,6-Diphenylful...	13.857	4.8	ng	108085	5	14.009	446030	20.0
unknown15.168	15.168	3.7	ng	37798	6	15.492	205721	20.0
unknown15.804	15.804	2.0	ng	20871	6	15.492	205721	20.0
unknown16.309	16.309	2.5	ng	26025	6	15.492	205721	20.0