

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111220\
 Data File : BF122323.D
 Acq On : 12 Nov 2020 19:11
 Operator : JU/CG
 Sample : L4719-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3A-S

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-BF110920.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122323.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.151	6	11	23	rVB	734549	976199	15.25%	1.471%
2	3.316	206	209	221	rBV	39922	77282	1.21%	0.116%
3	5.475	571	576	579	rBV	5685240	5363568	83.79%	8.085%
4	6.481	741	747	750	rBV	5296222	5654046	88.33%	8.523%
5	6.686	779	782	788	rVB	199456	175089	2.74%	0.264%
6	6.863	808	812	815	rBV	2058165	1576519	24.63%	2.376%
7	7.422	902	907	910	rBV	3833734	3554271	55.52%	5.358%
8	8.145	1026	1030	1034	rBV	2327957	2089689	32.65%	3.150%
9	9.227	1208	1214	1217	rBV	6169039	5849414	91.38%	8.817%
10	9.616	1276	1280	1288	rVB	1366877	1065881	16.65%	1.607%
11	9.763	1301	1305	1308	rBV	420791	323257	5.05%	0.487%
12	9.904	1323	1329	1332	rBV	2809806	2368648	37.00%	3.570%
13	10.686	1457	1462	1466	rBV	4308077	4208162	65.74%	6.343%
14	11.386	1577	1581	1584	rBV	2953680	2490459	38.91%	3.754%
15	11.410	1584	1585	1588	rVB	126737	66820	1.04%	0.101%
16	11.457	1588	1593	1596	rBV2	120962	138883	2.17%	0.209%
17	11.886	1663	1666	1668	rBV	62673	64166	1.00%	0.097%
18	11.915	1668	1671	1675	rVV	494763	403870	6.31%	0.609%
19	11.998	1682	1685	1688	rBV	122346	139206	2.17%	0.210%
20	12.180	1711	1716	1718	rBV2	57046	67449	1.05%	0.102%
21	12.374	1745	1749	1755	rBV2	164069	198632	3.10%	0.299%
22	12.433	1756	1759	1763	rVV2	141666	160438	2.51%	0.242%
23	12.474	1763	1766	1771	rVB3	84709	133907	2.09%	0.202%
24	12.521	1771	1774	1779	rVB4	68079	78503	1.23%	0.118%
25	12.598	1783	1787	1791	rBV	1396703	1158667	18.10%	1.747%
26	12.692	1800	1803	1807	rBV	199499	205716	3.21%	0.310%
27	12.762	1814	1815	1820	rVB2	62818	77560	1.21%	0.117%
28	12.827	1820	1826	1829	rBV	1480673	1387789	21.68%	2.092%
29	12.874	1832	1834	1839	rVB3	57379	83231	1.30%	0.125%
30	12.945	1843	1846	1847	rBV	83069	76022	1.19%	0.115%
31	12.974	1847	1851	1855	rVV	6628885	6401212	100.00%	9.649%
32	13.045	1858	1863	1867	rBV2	187054	272060	4.25%	0.410%
33	13.133	1875	1878	1880	rBV2	156640	209651	3.28%	0.316%
34	13.157	1880	1882	1885	rVB	234656	187126	2.92%	0.282%
35	13.221	1885	1893	1896	rBV	142779	168651	2.63%	0.254%
36	13.257	1896	1899	1903	rBV	261739	259442	4.05%	0.391%

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Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	13.321	1907	1910	1912	rBV2	60577	72583	1.13%	0.109%
38	13.351	1912	1915	1918	rVV	163880	124788	1.95%	0.188%
39	13.380	1918	1920	1924	rVV	157137	127707	2.00%	0.193%
40	13.457	1930	1933	1940	rBV5	66692	108163	1.69%	0.163%
41	13.598	1955	1957	1960	rVB	171271	139192	2.17%	0.210%
42	13.657	1965	1967	1973	rVB	178857	207844	3.25%	0.313%
43	13.774	1981	1987	1990	rBV2	173244	256693	4.01%	0.387%
44	13.804	1990	1992	1994	rVV	178683	163583	2.56%	0.247%
45	13.821	1994	1995	1999	rVV2	158264	160121	2.50%	0.241%
46	13.868	1999	2003	2013	rVB5	629132	807594	12.62%	1.217%
47	14.027	2024	2030	2032	rBV2	2512127	3415072	53.35%	5.148%
48	14.051	2032	2034	2040	rVB	1081597	934471	14.60%	1.409%
49	14.162	2050	2053	2055	rBV	132809	98811	1.54%	0.149%
50	14.204	2058	2060	2063	rVB3	80284	71378	1.12%	0.108%
51	14.233	2063	2065	2068	rBV2	67416	69619	1.09%	0.105%
52	14.374	2086	2089	2091	rBV	78473	89246	1.39%	0.135%
53	14.409	2091	2095	2098	rVV	314733	374317	5.85%	0.564%
54	14.445	2098	2101	2104	rVV2	195643	190041	2.97%	0.286%
55	14.504	2105	2111	2114	rVV3	203421	319398	4.99%	0.481%
56	14.533	2114	2116	2118	rVV	195953	196232	3.07%	0.296%
57	14.556	2118	2120	2124	rVV4	147872	171710	2.68%	0.259%
58	14.609	2127	2129	2135	rVB2	85138	84002	1.31%	0.127%
59	14.798	2158	2161	2165	rBV3	60055	95217	1.49%	0.144%
60	14.886	2172	2176	2178	rBV3	83341	111947	1.75%	0.169%
61	14.968	2187	2190	2194	rBV3	73710	90868	1.42%	0.137%
62	15.062	2201	2206	2210	rBV	1076099	1840864	28.76%	2.775%
63	15.174	2221	2225	2229	rVB	301231	343571	5.37%	0.518%
64	15.280	2237	2243	2246	rBV6	62481	125157	1.96%	0.189%
65	15.368	2253	2258	2263	rVB	675399	803195	12.55%	1.211%
66	15.427	2263	2268	2274	rVB	1042388	1264707	19.76%	1.906%
67	15.492	2274	2279	2283	rBV	1536292	2062657	32.22%	3.109%
68	15.521	2283	2284	2292	rVB2	299932	363572	5.68%	0.548%
69	15.668	2305	2309	2313	rBV3	46633	95263	1.49%	0.144%
70	15.851	2337	2340	2346	rVB2	51007	87304	1.36%	0.132%
71	15.933	2348	2354	2357	rVV2	39647	74329	1.16%	0.112%
72	15.980	2357	2362	2366	rVV4	52126	99902	1.56%	0.151%
73	16.051	2366	2374	2382	rVB4	94148	222047	3.47%	0.335%
74	16.786	2490	2499	2511	rVB4	114640	335660	5.24%	0.506%
75	16.945	2520	2526	2536	rVB2	484668	979185	15.30%	1.476%
76	17.127	2551	2557	2562	rBV	98897	193786	3.03%	0.292%

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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

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

77	17.186	2562	2567	2572	rBV2	96063	182318	2.85%	0.275%
78	17.386	2594	2601	2618	rVB	420343	898853	14.04%	1.355%
79	17.621	2635	2641	2649	rBV2	92985	176844	2.76%	0.267%

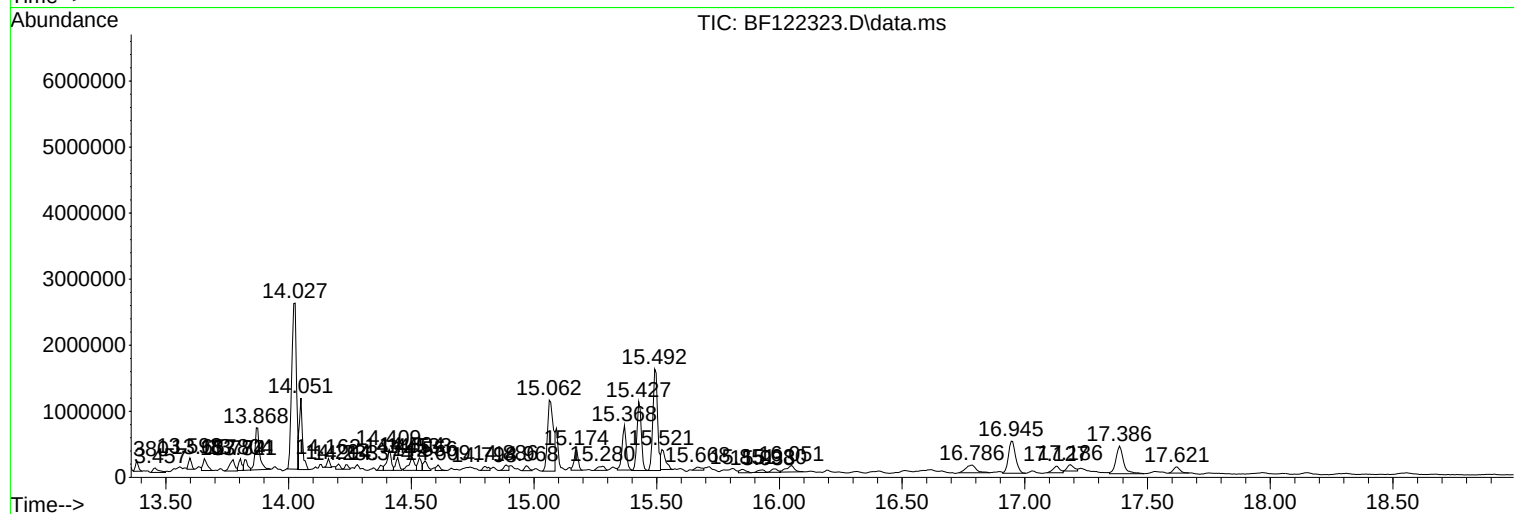
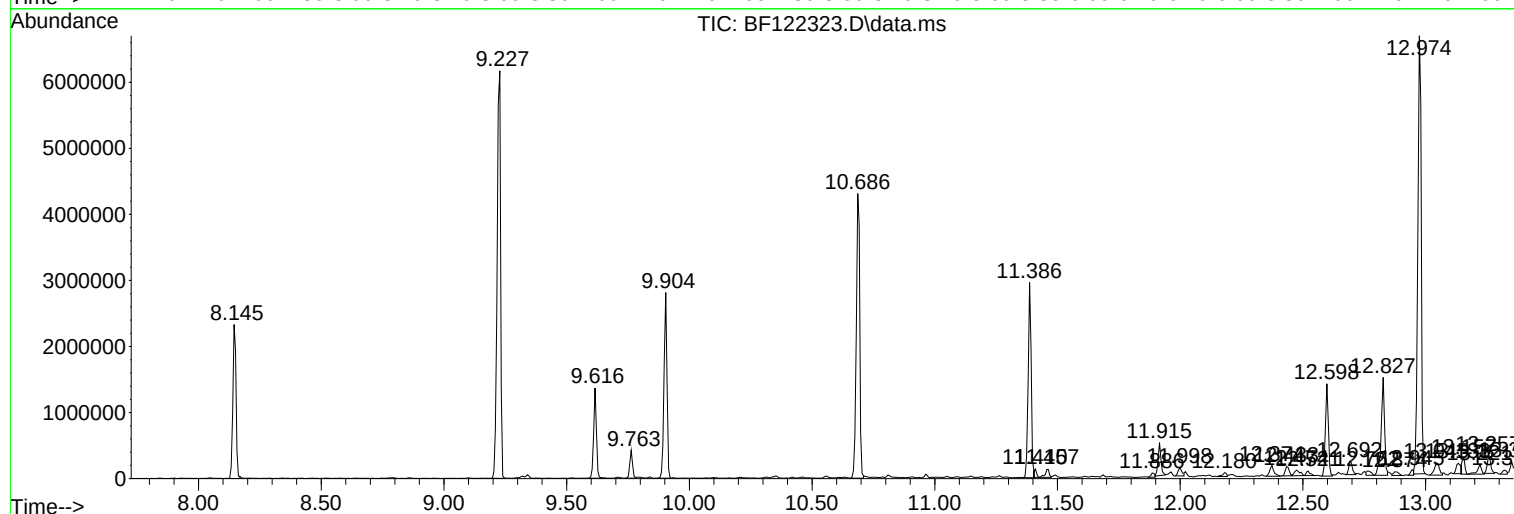
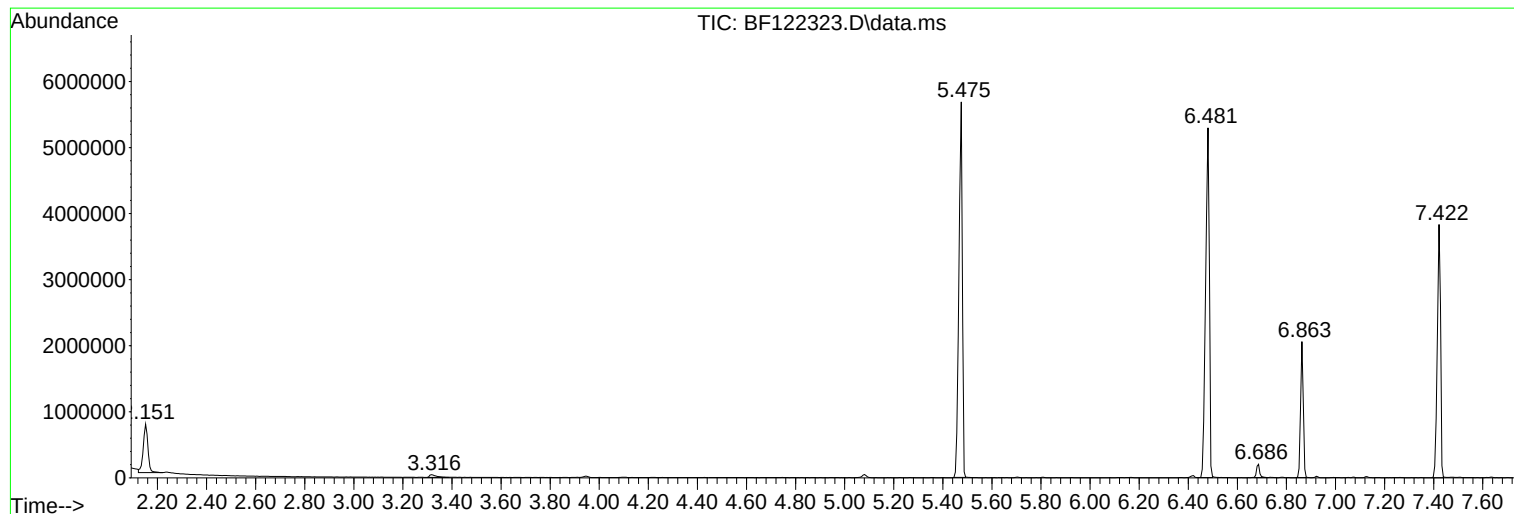
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Sample : L4719-11
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Instrument :
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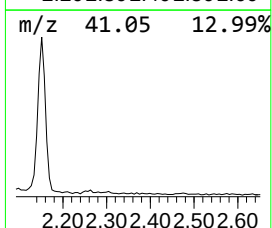
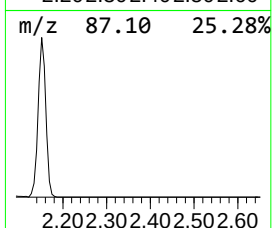
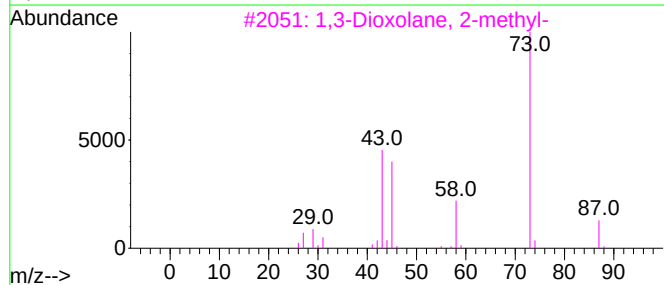
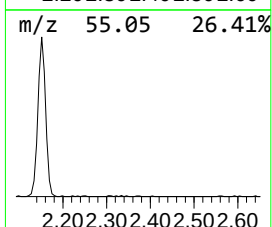
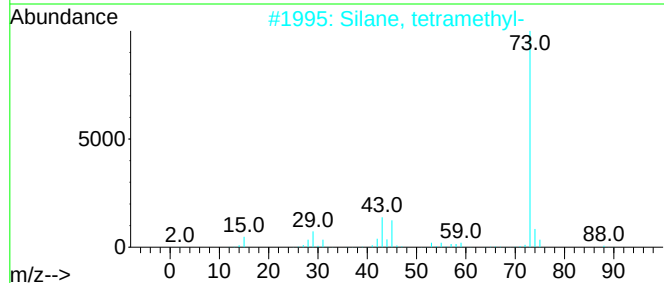
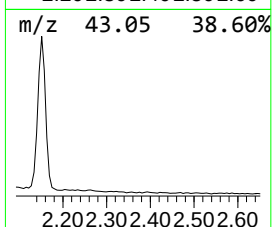
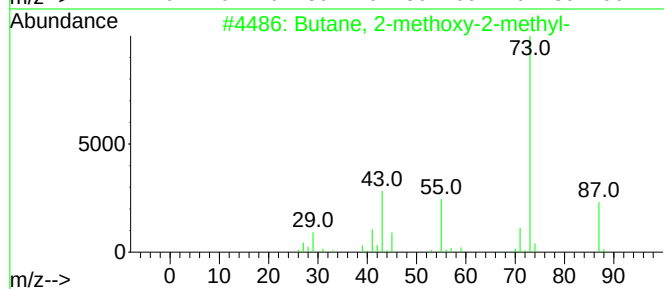
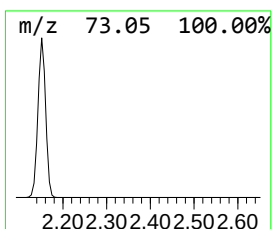
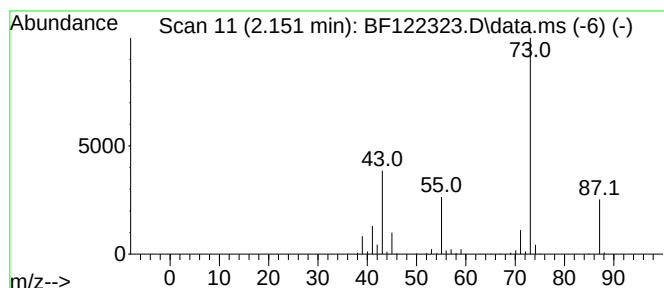
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.151	12.38 ng	976199	1,4-Dichlorobenzene-d4	6.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	27
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	16
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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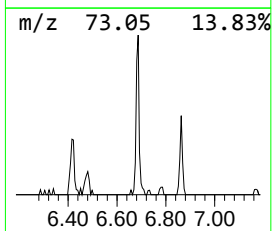
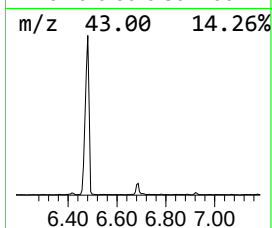
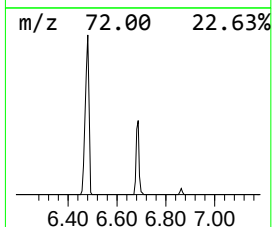
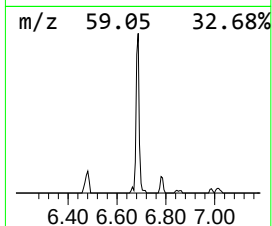
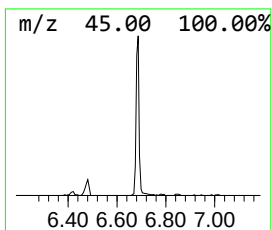
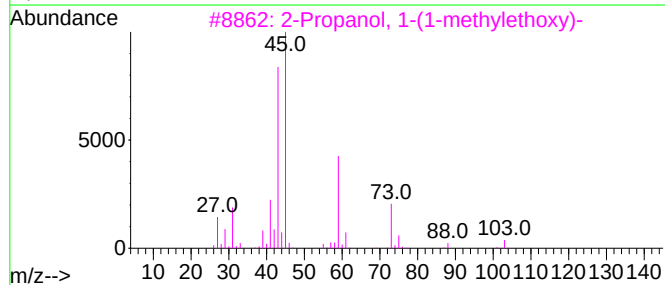
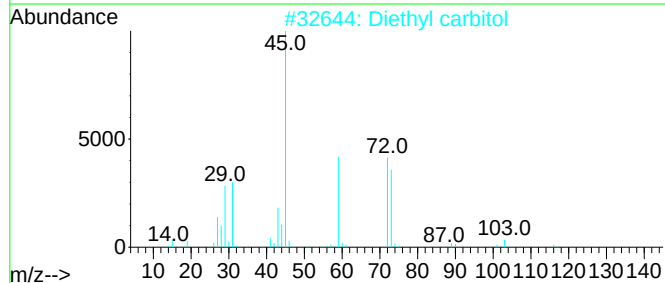
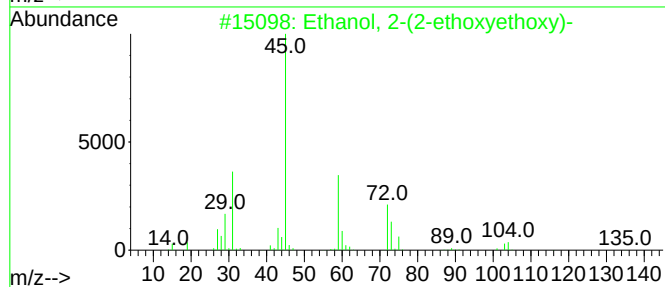
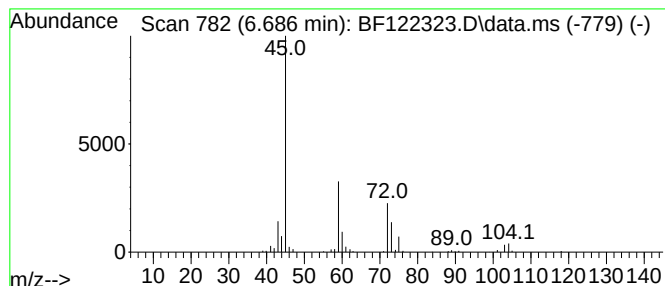
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.686	2.22 ng	175089	1,4-Dichlorobenzene-d4	6.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2			Diethyl carbitol	162	C8H18O3	000112-36-7	72
3			2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	45
4			2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	43
5			2-Butanol, 3-methyl-, (S)-	88	C5H12O	001517-66-4	43



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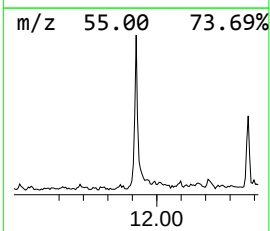
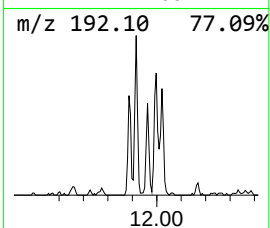
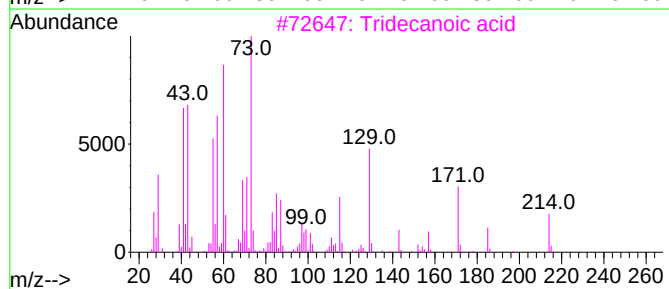
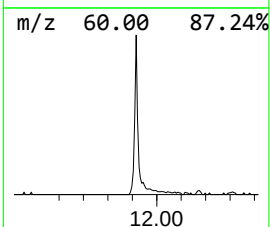
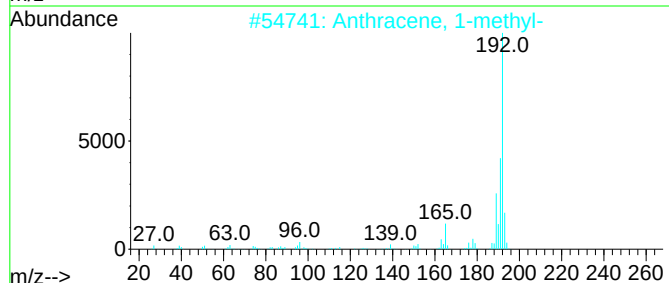
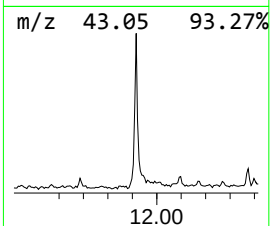
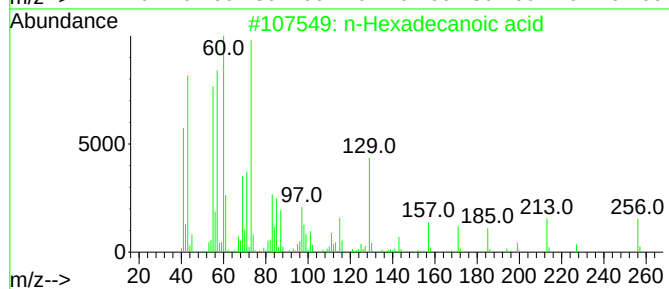
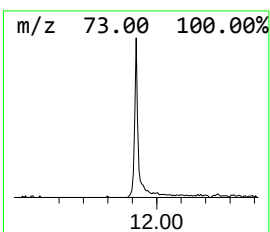
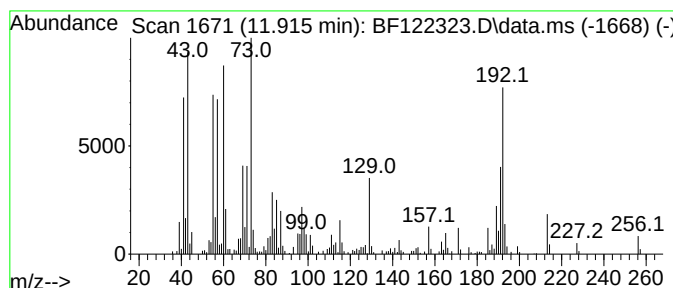
Instrument :
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.916	3.24 ng	403870	Phenanthrene-d10	11.386	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
3	Tridecanoic acid	214	C13H26O2	000638-53-9	90
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	87
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	86



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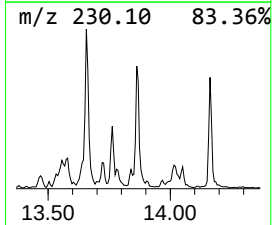
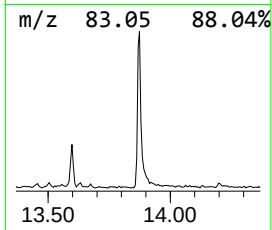
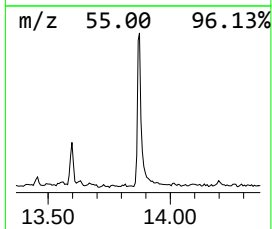
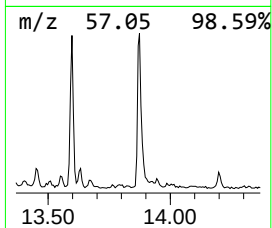
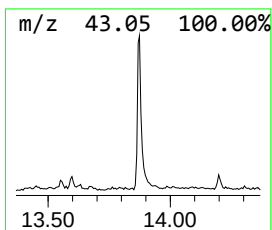
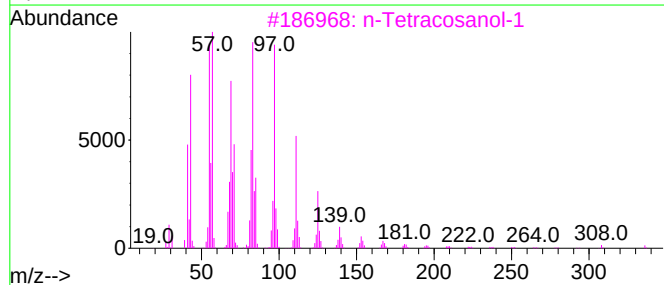
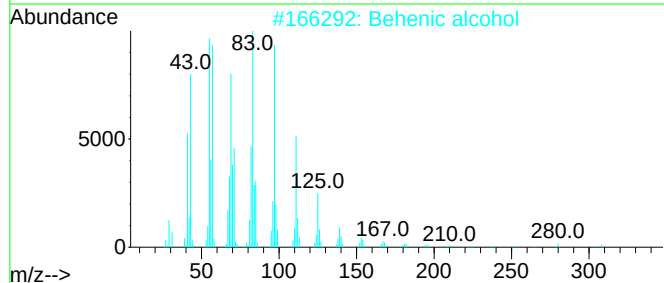
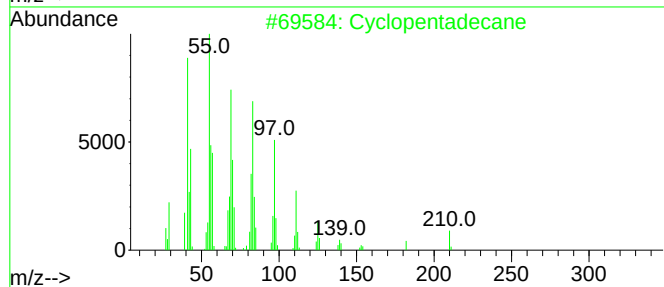
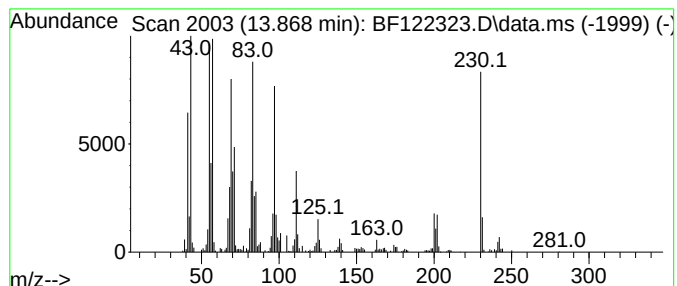
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Cyclopentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.868	4.73 ng	807594	Chrysene-d12	14.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	97
2			Behenic alcohol	326	C22H46O	000661-19-8	90
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	90
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	81
5			1-Heptacosanol	396	C27H56O	002004-39-9	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111220\
Data File : BF122323.D
Acq On : 12 Nov 2020 19:11
Operator : JU/CG
Sample : L4719-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-3A-S

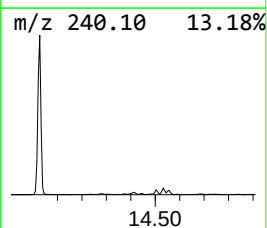
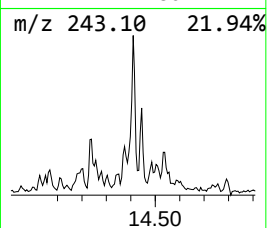
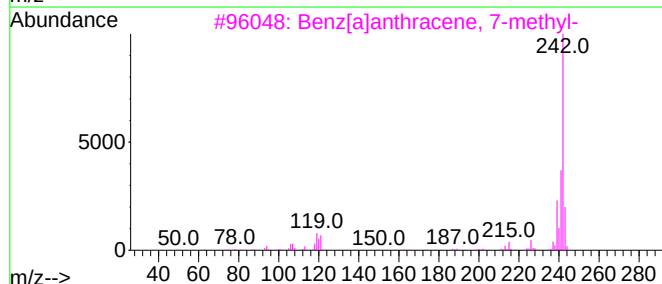
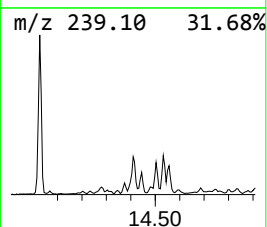
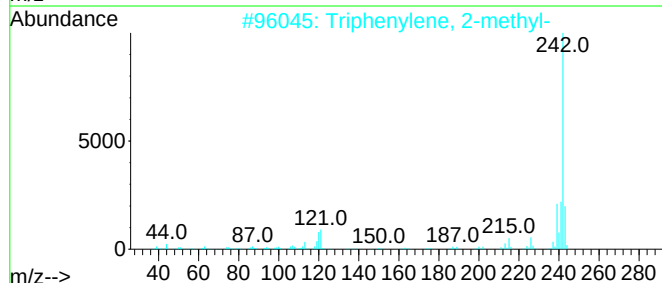
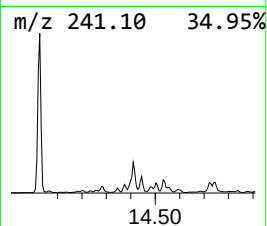
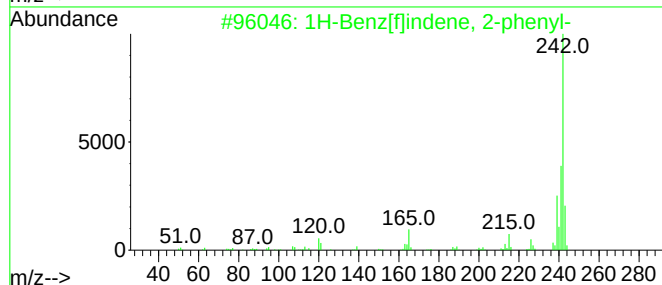
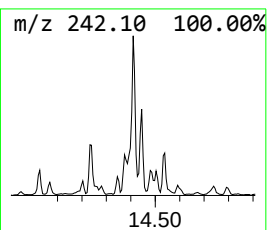
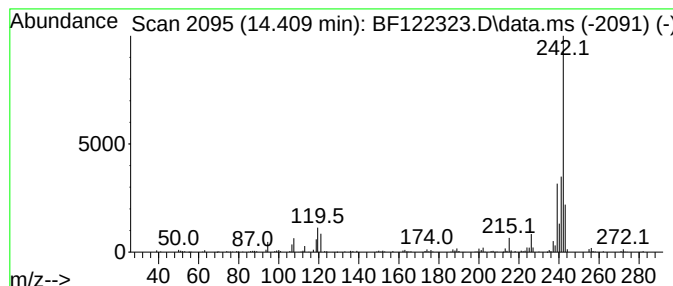
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 1H-Benz[f]indene, 2-phenyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.409	2.19 ng	374317	Chrysene-d12	14.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Benz[f]indene, 2-phenyl-	242	C19H14	1000305-22-4	90
2			Triphenylene, 2-methyl-	242	C19H14	001705-84-6	90
3			Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	90
4			Chrysene, 1-methyl-	242	C19H14	003351-28-8	90
5			Chrysene, 5-methyl-	242	C19H14	003697-24-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111220\
Data File : BF122323.D
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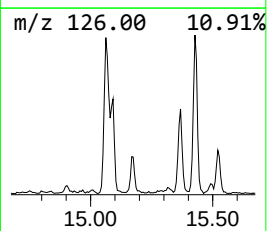
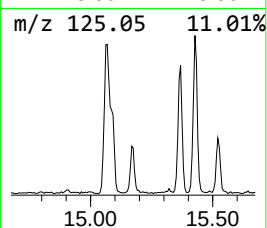
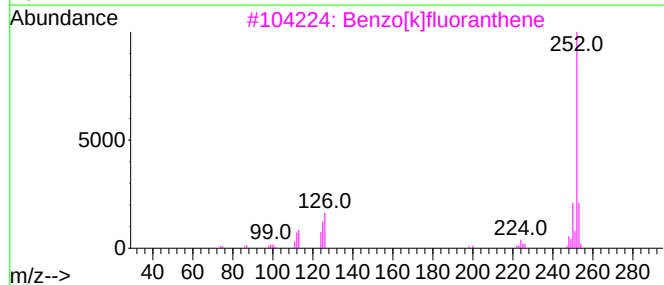
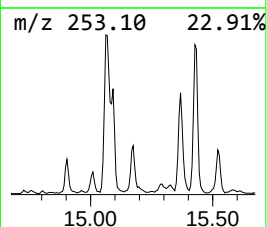
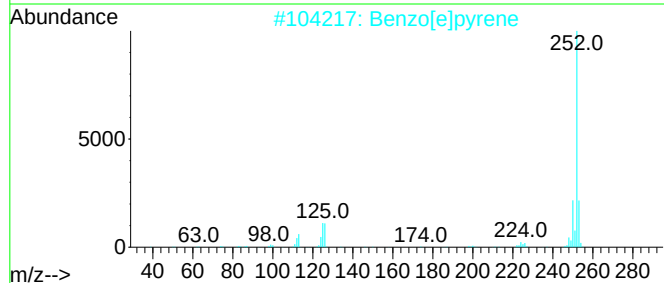
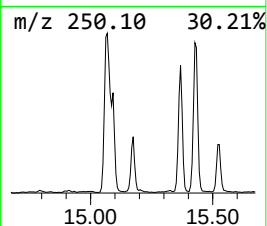
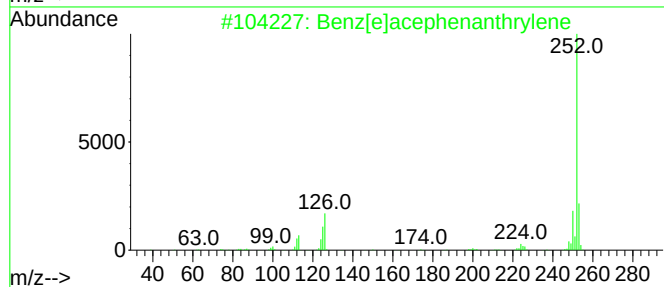
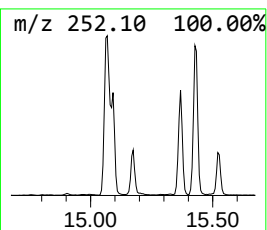
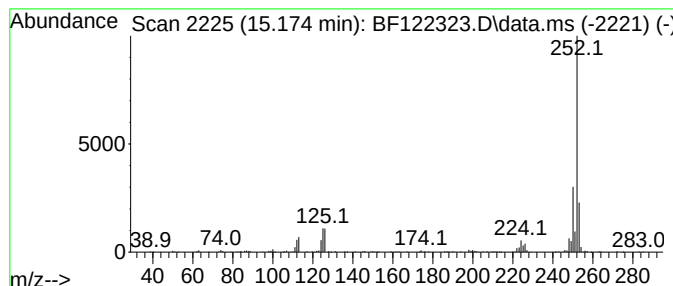
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.174	3.33 ng	343571	Perylene-d12	15.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benz[e]acephenanthrylene	252	C20H12	000205-99-2	96
2			Benzo[e]pyrene	252	C20H12	000192-97-2	96
3			Benzo[k]fluoranthene	252	C20H12	000207-08-9	96
4			Benzo[a]pyrene	252	C20H12	000050-32-8	94
5			Perylene	252	C20H12	000198-55-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111220\
Data File : BF122323.D
Acq On : 12 Nov 2020 19:11
Operator : JU/CG
Sample : L4719-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

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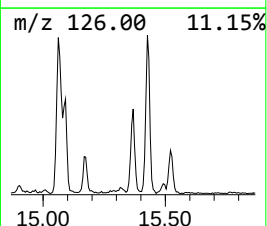
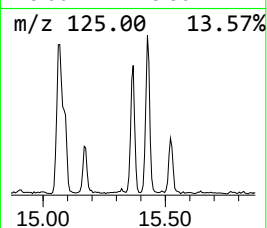
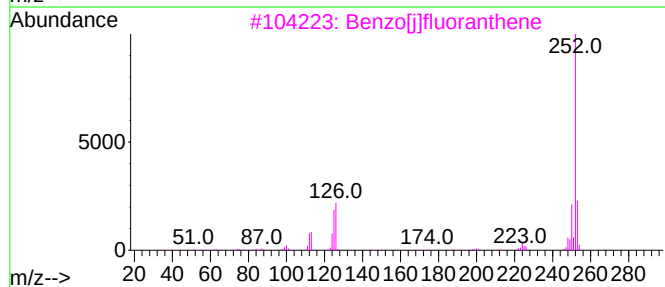
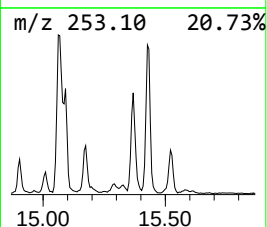
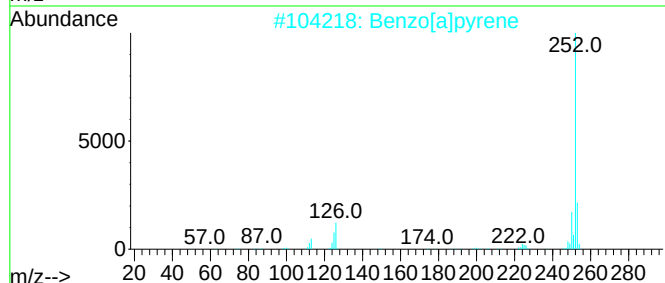
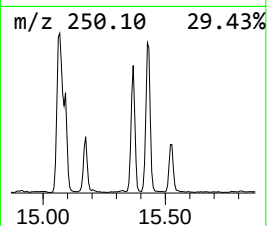
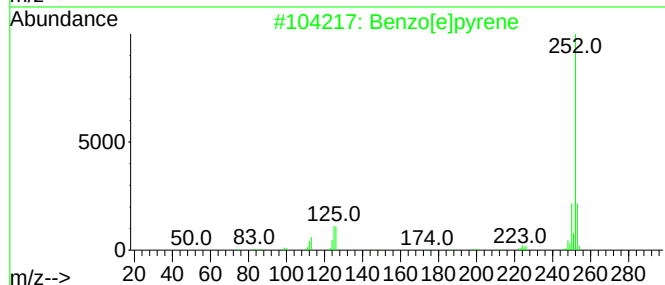
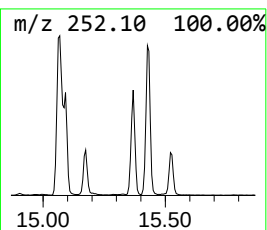
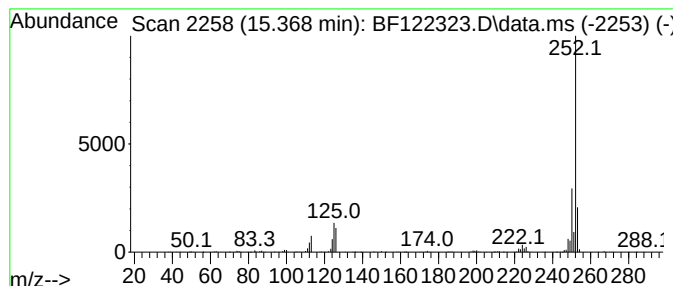
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Benzo[j]fluoranthene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.368	7.79 ng	803195	Perylene-d12	15.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	97
2			Benzo[a]pyrene	252	C20H12	000050-32-8	91
3			Benzo[j]fluoranthene	252	C20H12	000205-82-3	90
4			Benz[e]acephenanthrylene	252	C20H12	000205-99-2	90
5			Benzo[k]fluoranthene	252	C20H12	000207-08-9	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111220\
Data File : BF122323.D
Acq On : 12 Nov 2020 19:11
Operator : JU/CG
Sample : L4719-11
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TP-3A-S

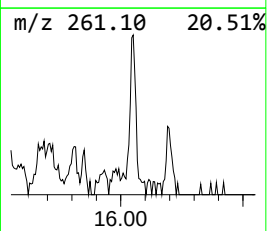
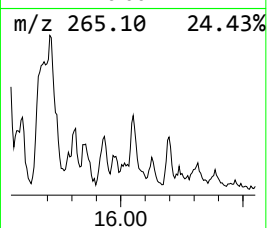
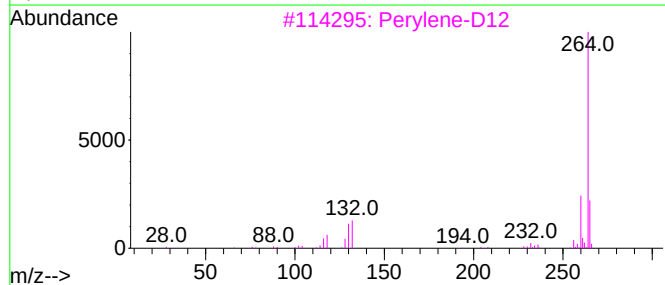
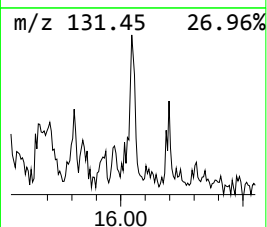
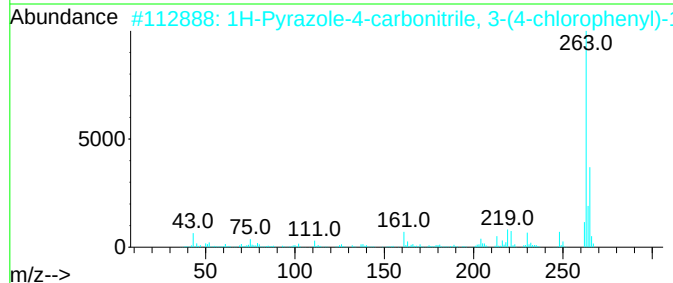
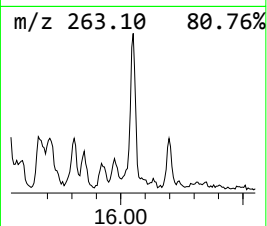
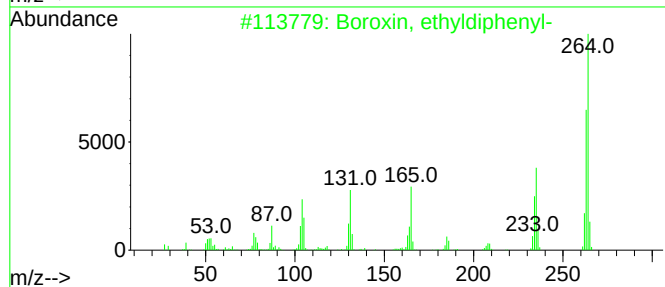
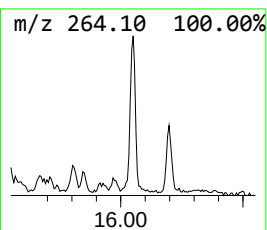
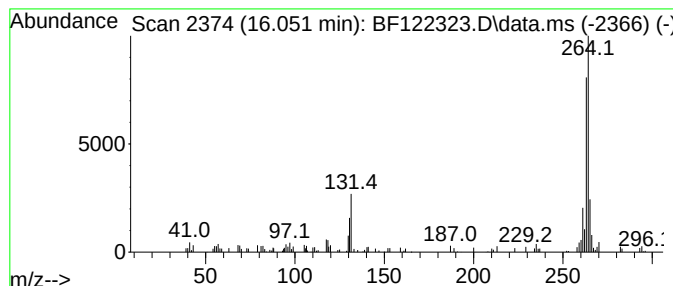
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Boroxin, ethyldiphenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.051	2.15 ng	222047	Perylene-d12	15.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Boroxin, ethyldiphenyl-	264	C14H15B3O3	1000151-82-0	59
2			1H-Pyrazole-4-carbonitrile, 3-(4...	263	C12H10C1N3S	068364-67-0	38
3			Perylene-D12	264	C20D12	001520-96-3	35
4			Phenothiazine, 2-chloro-8-methoxy-	263	C13H10C1NOS	017800-09-8	35
5			1,3-Butanedione, 1-phenyl-2-[(ph...	265	C17H15NO2	101441-99-0	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111220\
Data File : BF122323.D
Acq On : 12 Nov 2020 19:11
Operator : JU/CG
Sample : L4719-11
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ClientSampleId :
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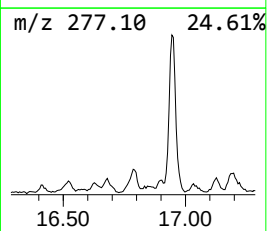
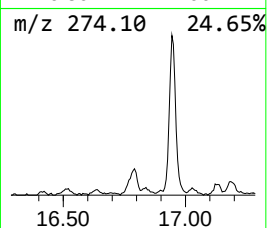
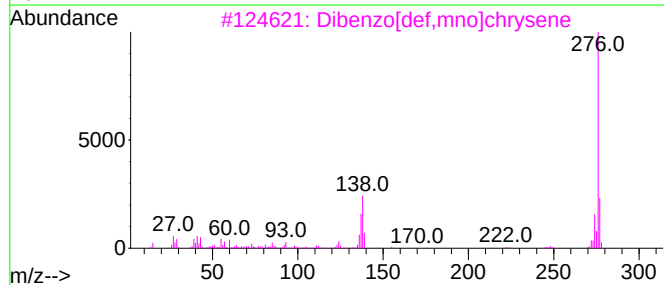
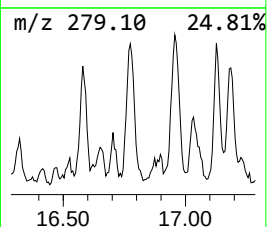
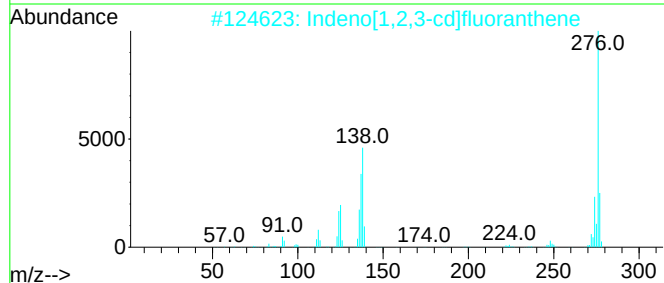
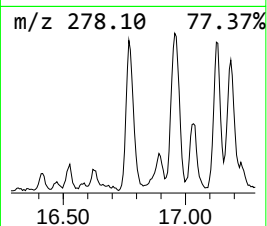
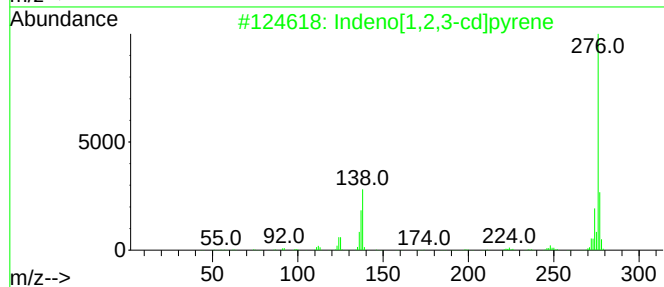
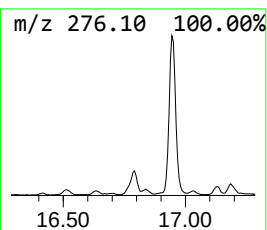
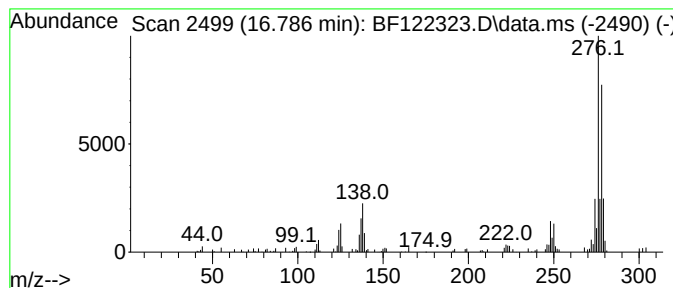
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Indeno[1,2,3-cd]fluoranthene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.786	3.25 ng	335660	Perylene-d12	15.498

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indeno[1,2,3-cd]pyrene	276	C22H12	000193-39-5	87
2			Indeno[1,2,3-cd]fluoranthene	276	C22H12	000193-43-1	86
3			Dibenzo[def,mno]chrysene	276	C22H12	000191-26-4	86
4			Anthraquinone, 2,3-dichloro-	276	C14H6Cl2O2	000084-45-7	64
5			Benzo[ghi]perylene	276	C22H12	000191-24-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF111220\
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Acq On : 12 Nov 2020 19:11
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Sample : L4719-11
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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
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Ethanol, 2-(2-e...	6.686	2.2	ng	175089	1	6.863	1576520	20.0
n-Hexadecanoic ...	11.916	3.2	ng	403870	4	11.386	2490460	20.0
Cyclopentadecane	13.868	4.7	ng	807594	5	14.027	3415070	20.0
1H-Benz[f]inden...	14.409	2.2	ng	374317	5	14.027	3415070	20.0
Benzo[e]pyrene	15.174	3.3	ng	343571	6	15.498	2062660	20.0
Benzo[j]fluoran...	15.368	7.8	ng	803195	6	15.498	2062660	20.0
Boroxin, ethyld...	16.051	2.1	ng	222047	6	15.498	2062660	20.0
Indeno[1,2,3-cd...	16.786	3.3	ng	335660	6	15.498	2062660	20.0