

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
 Data File : BF120558.D
 Acq On : 5 Jun 2020 14:33
 Operator : JU/CG
 Sample : L2858-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 N28427

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_F\METHODS\8270-BF052820.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	1.940	7	9	15	rBV	534969	698340	17.40%	1.888%
2	2.057	24	29	35	rVB	2703690	3457903	86.15%	9.348%
3	2.175	45	49	55	rVB	34864	42438	1.06%	0.115%
4	3.622	290	295	304	rVB	39329	60349	1.50%	0.163%
5	5.434	599	603	606	rBV	2262954	1974077	49.18%	5.336%
6	5.645	636	639	644	rBV	41729	40177	1.00%	0.109%
7	6.445	765	775	781	rBV	946054	906831	22.59%	2.451%
8	6.651	806	810	814	rBV2	107717	114852	2.86%	0.310%
9	6.816	834	838	841	rBV	1034425	802260	19.99%	2.169%
10	6.975	860	865	868	rBV	3103670	2761780	68.81%	7.466%
11	7.075	879	882	886	rBV	74160	65147	1.62%	0.176%
12	7.380	927	934	937	rBV	2148969	2174280	54.17%	5.878%
13	7.428	937	942	945	rVV3	47440	59861	1.49%	0.162%
14	7.475	945	950	956	rVB3	37125	46452	1.16%	0.126%
15	7.839	1004	1012	1017	rBV3	116828	172777	4.30%	0.467%
16	8.098	1052	1056	1059	rBV	1289841	1029224	25.64%	2.782%
17	8.316	1087	1093	1096	rBV	64280	54603	1.36%	0.148%
18	8.375	1100	1103	1106	rVB	55122	43862	1.09%	0.119%
19	8.727	1159	1163	1166	rBV	260542	198255	4.94%	0.536%
20	9.174	1234	1239	1242	rBV	4079582	4013904	100.00%	10.851%
21	9.310	1257	1262	1269	rVB4	78415	95946	2.39%	0.259%
22	9.569	1302	1306	1309	rBV	935327	770343	19.19%	2.082%
23	9.669	1318	1323	1327	rBV3	37641	44628	1.11%	0.121%
24	9.716	1327	1331	1332	rBV	52203	51772	1.29%	0.140%
25	9.780	1336	1342	1346	rVV4	33670	61700	1.54%	0.167%
26	9.827	1346	1350	1351	rVV	76000	73486	1.83%	0.199%
27	9.851	1351	1354	1358	rVB	1806432	1532038	38.17%	4.141%
28	9.957	1368	1372	1376	rVB	65428	61182	1.52%	0.165%
29	10.057	1384	1389	1398	rVB4	45109	64850	1.62%	0.175%
30	10.645	1483	1489	1492	rBV	3289585	3265425	81.35%	8.827%
31	10.998	1545	1549	1554	rBV3	48482	65330	1.63%	0.177%
32	11.139	1570	1573	1577	rVB	42325	42393	1.06%	0.115%
33	11.192	1579	1582	1587	rBV3	42725	62555	1.56%	0.169%
34	11.339	1603	1607	1610	rBV	1943672	1647257	41.04%	4.453%

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 Stop Thrs : 0 Peak Location: TOP

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35	11.410	1617	1619	1622	rVB	51551	40185	1.00%	0.109%
36	11.510	1633	1636	1640	rVB	280165	219931	5.48%	0.595%
37	11.804	1680	1686	1690	rBV2	63062	91724	2.29%	0.248%
38	11.868	1693	1697	1700	rBV	452528	387280	9.65%	1.047%
39	12.774	1848	1851	1854	rBV	63100	56376	1.40%	0.152%
40	12.927	1872	1877	1880	rBV	3968930	3814209	95.02%	10.311%
41	13.062	1897	1900	1904	rBV	119387	146859	3.66%	0.397%
42	13.304	1938	1941	1944	rBV2	44618	43152	1.08%	0.117%
43	13.762	2016	2019	2023	rBV4	56902	85093	2.12%	0.230%
44	13.821	2026	2029	2038	rVB	515877	606453	15.11%	1.639%
45	13.974	2050	2055	2064	rBV	1236253	1401852	34.92%	3.790%
46	14.139	2081	2083	2089	rVB	96973	103505	2.58%	0.280%
47	14.445	2133	2135	2139	rVB2	122030	130473	3.25%	0.353%
48	14.609	2160	2163	2166	rBV2	75733	84810	2.11%	0.229%
49	14.751	2184	2187	2190	rVB	174526	163558	4.07%	0.442%
50	14.827	2196	2200	2206	rBV	259876	332297	8.28%	0.898%
51	14.998	2227	2229	2233	rBV2	56424	73922	1.84%	0.200%
52	15.080	2240	2243	2246	rVB	170876	172830	4.31%	0.467%
53	15.304	2277	2281	2284	rBV	131999	236531	5.89%	0.639%
54	15.427	2297	2302	2305	rBV	806259	1046770	26.08%	2.830%
55	15.456	2305	2307	2313	rVB2	179090	193704	4.83%	0.524%
56	15.880	2372	2379	2384	rVB2	148388	319858	7.97%	0.865%
57	16.292	2445	2449	2458	rVB4	182673	381218	9.50%	1.031%
58	16.374	2460	2463	2468	rVB	77292	115881	2.89%	0.313%
59	17.186	2596	2601	2605	rBV2	95495	187881	4.68%	0.508%

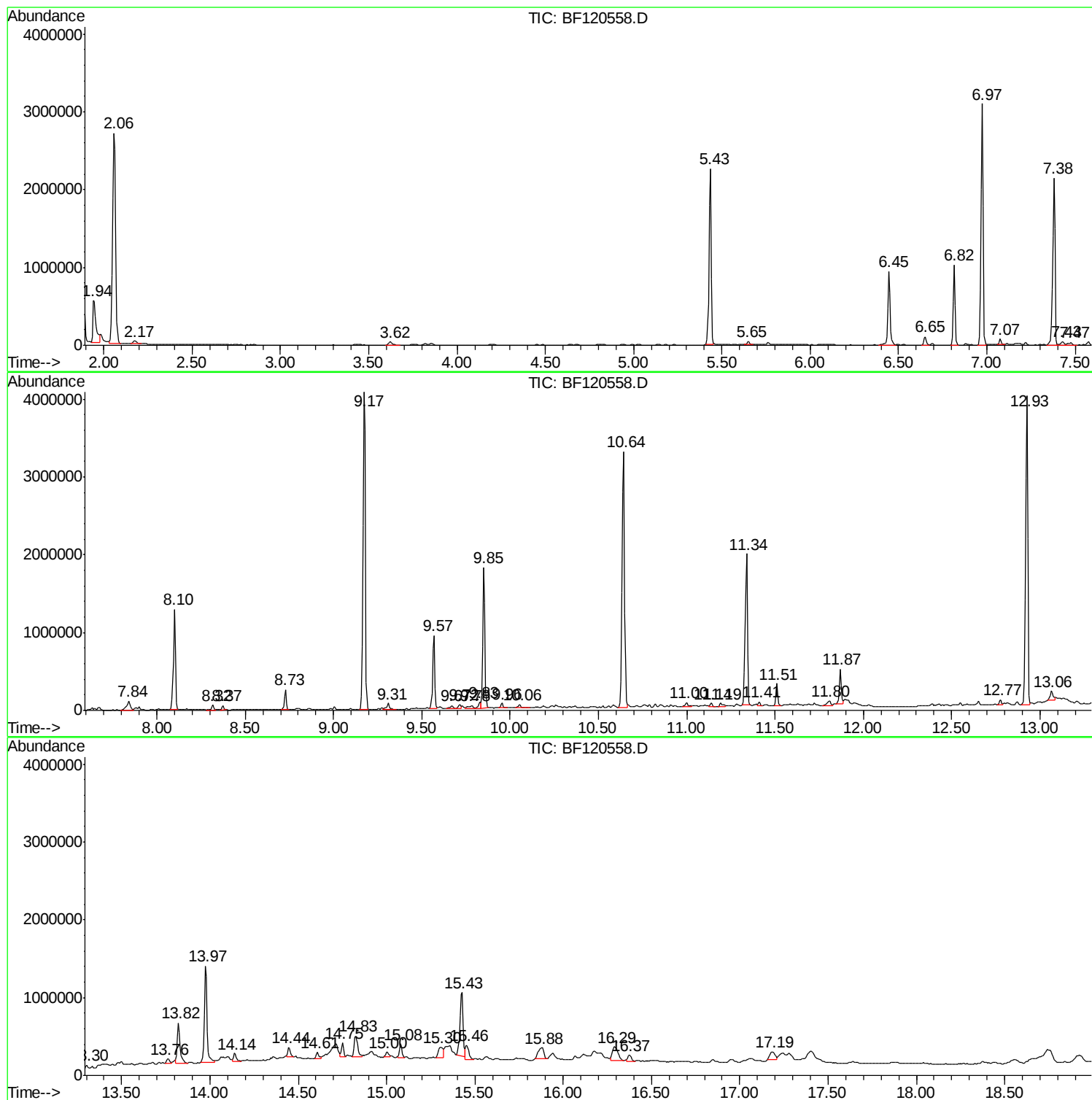
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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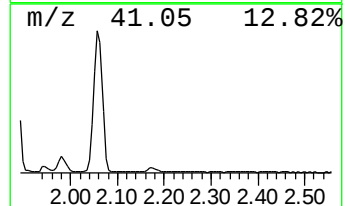
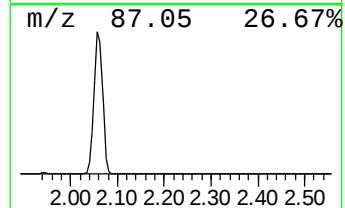
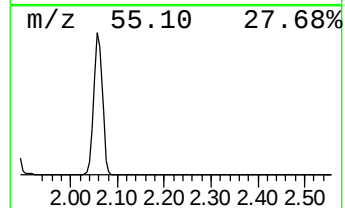
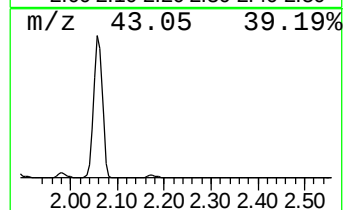
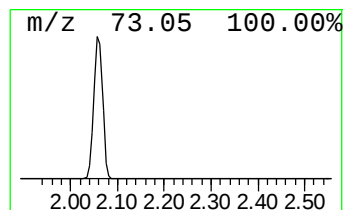
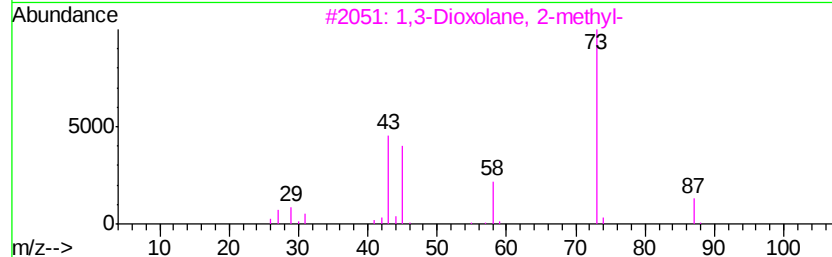
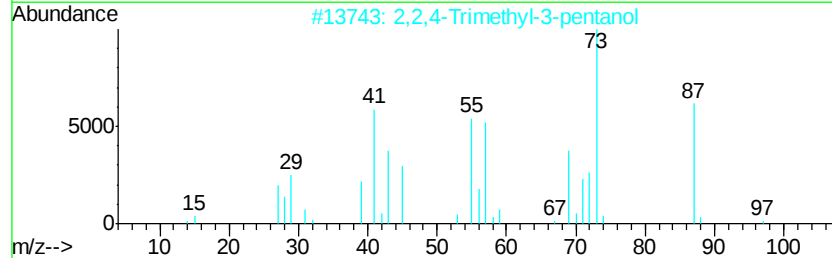
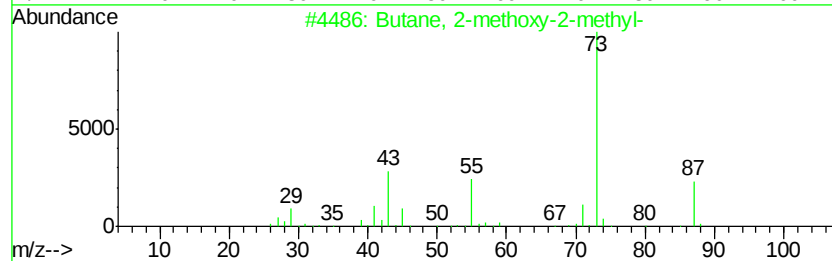
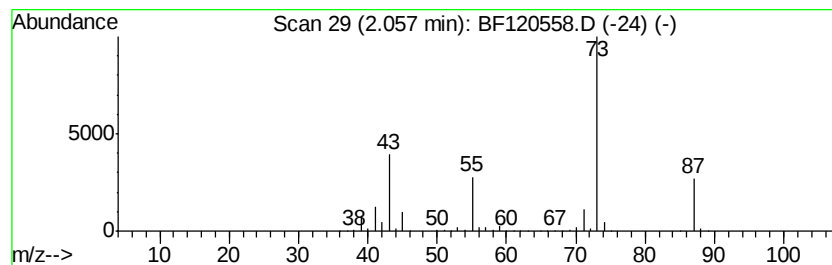
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.06	86.20 ng	3457900	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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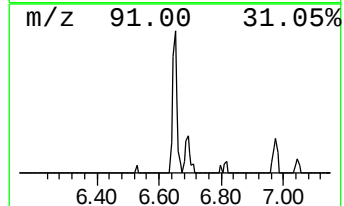
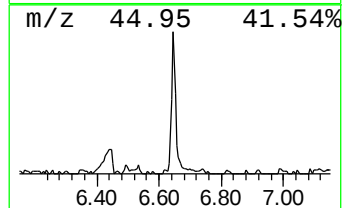
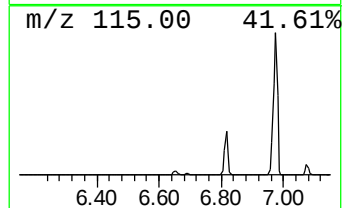
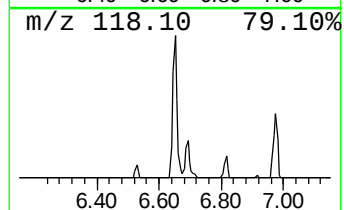
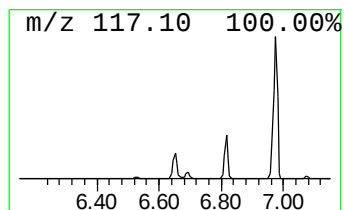
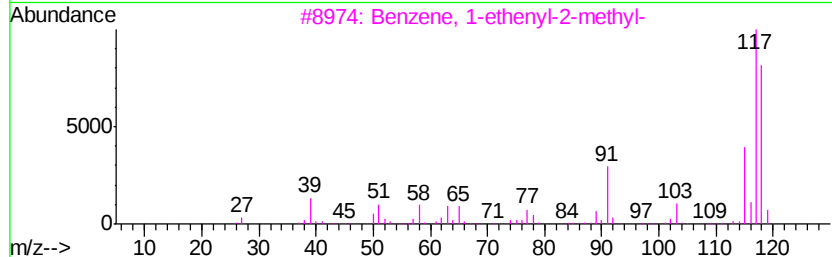
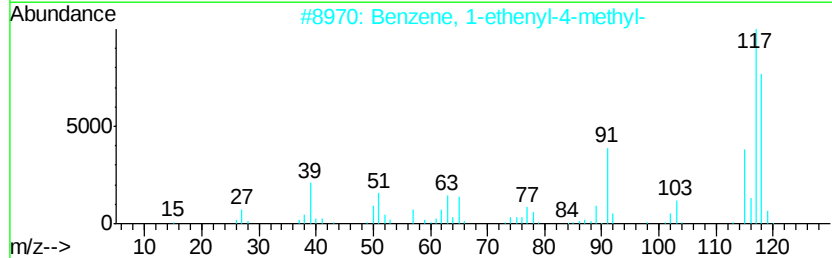
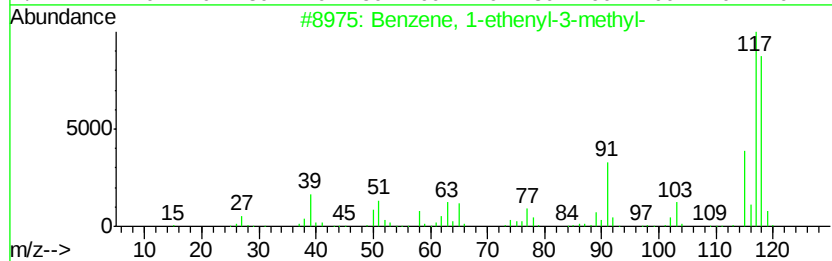
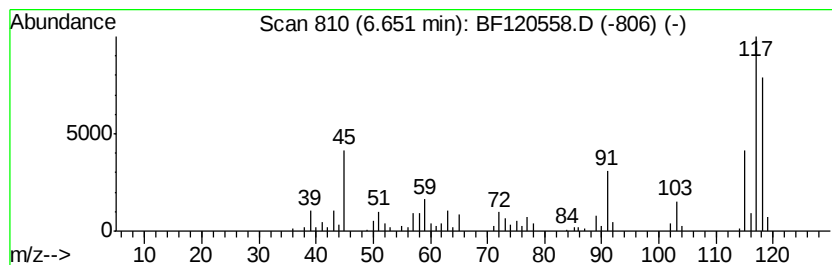
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-ethenyl-3-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	2.86 ng	114852	1,4-Dichlorobenzene-d4	6.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	96
2			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	93
3			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	93
4			Benzene, cyclopropyl-	118	C9H10	000873-49-4	92
5			Benzene, 1-propenyl-	118	C9H10	000637-50-3	83



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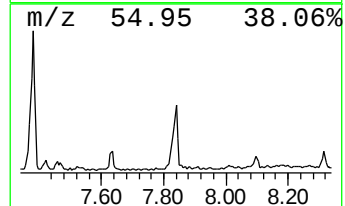
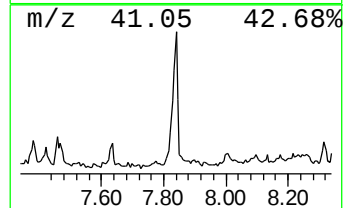
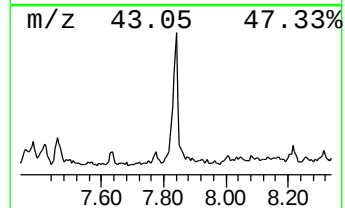
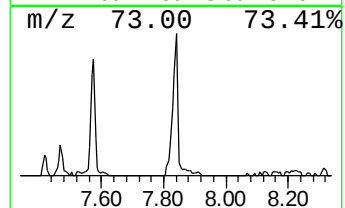
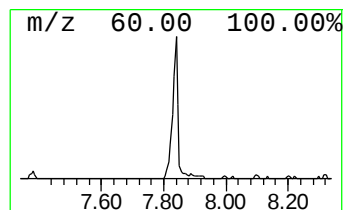
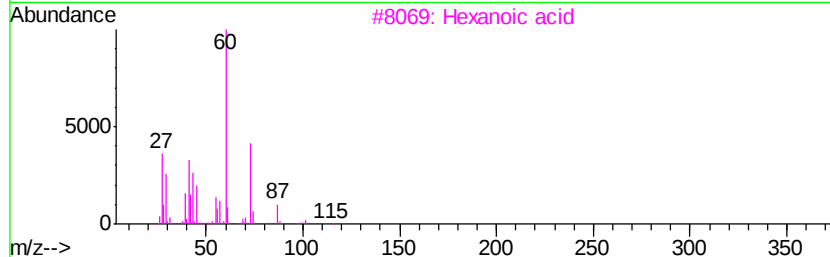
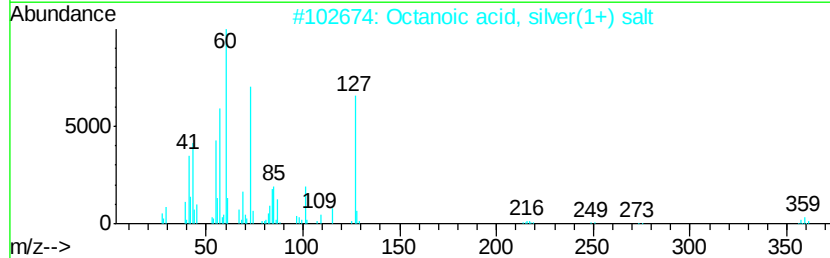
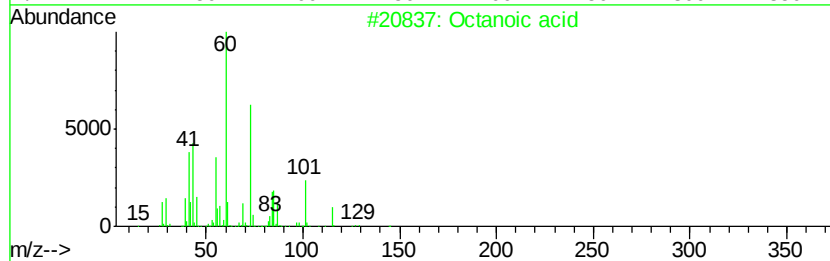
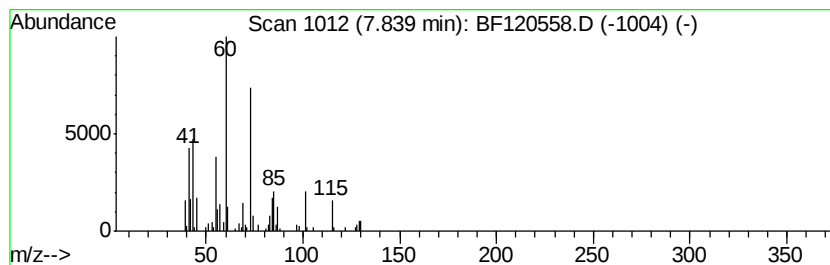
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Octanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.84	3.36 ng	172777	Naphthalene-d8	8.10

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanoic acid		144	C8H16O2	000124-07-2	91
2	Octanoic acid, silver(1+) salt		250	C8H15AgO2	024927-67-1	87
3	Hexanoic acid		116	C6H12O2	000142-62-1	50
4	Pentanoic acid		102	C5H10O2	000109-52-4	50
5	Heptanoic acid		130	C7H14O2	000111-14-8	47



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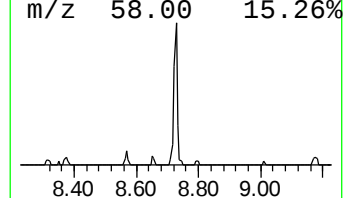
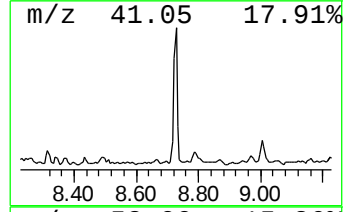
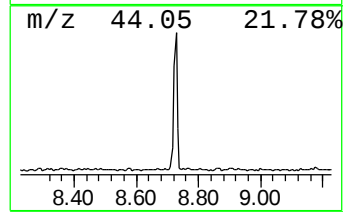
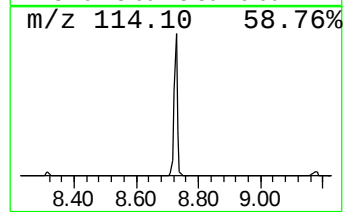
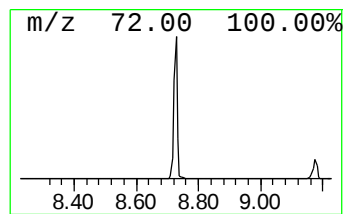
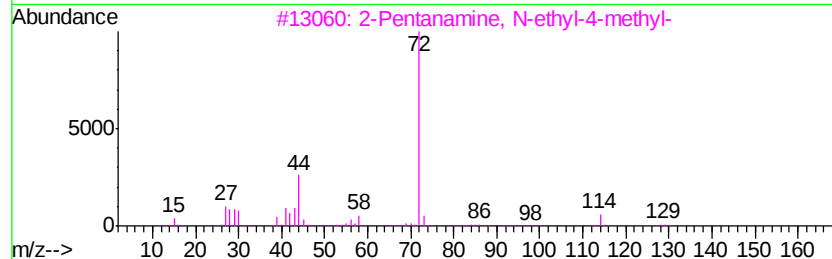
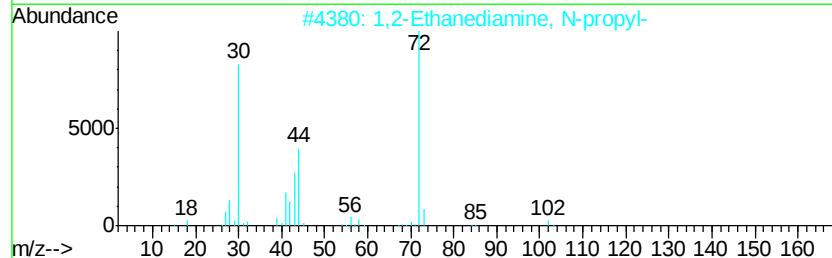
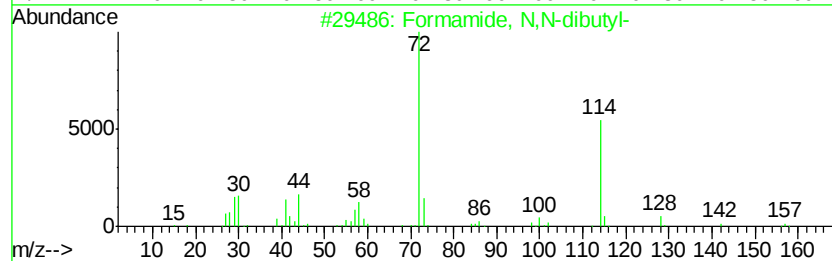
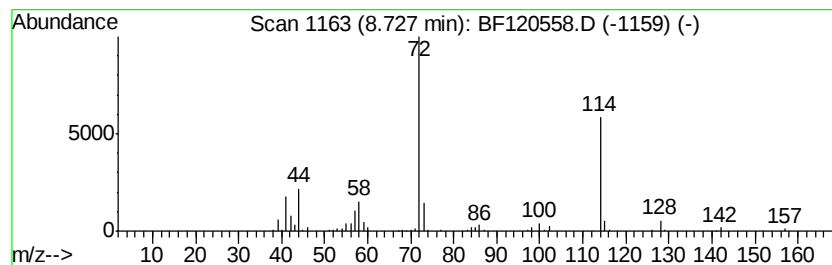
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Formamide, N,N-dibutyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.73	3.85 ng	198255	Naphthalene-d8	8.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Formamide, N,N-dibutyl-	157	C9H19NO	000761-65-9	90
2			1,2-Ethanediamine, N-propyl-	102	C5H14N2	000111-39-7	47
3			2-Pentanamine, N-ethyl-4-methyl-	129	C8H19N	042966-64-3	47
4			Dimethyl(2-octyl)amine	157	C10H23N	007378-97-4	43
5			Isobutyl-propyl-amine	115	C7H17N	039190-66-4	38



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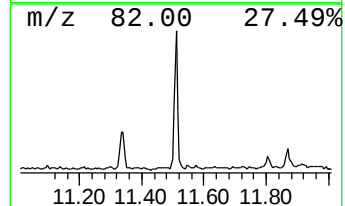
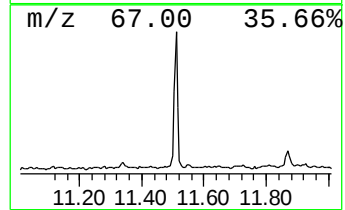
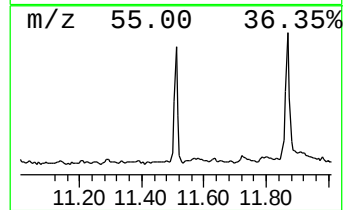
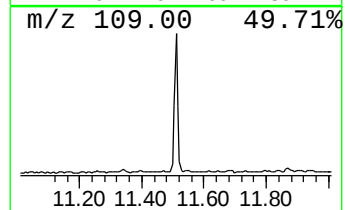
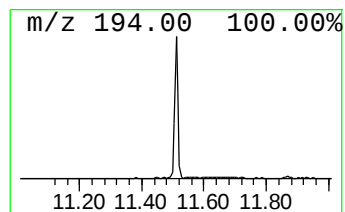
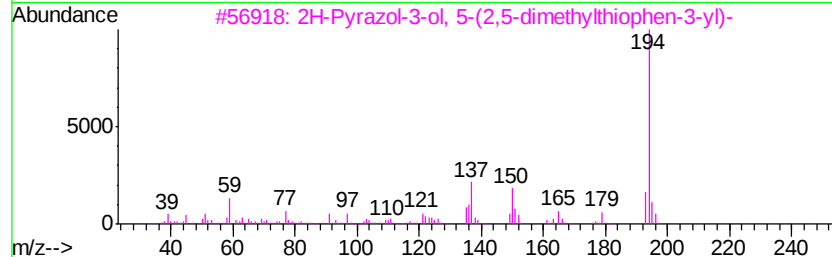
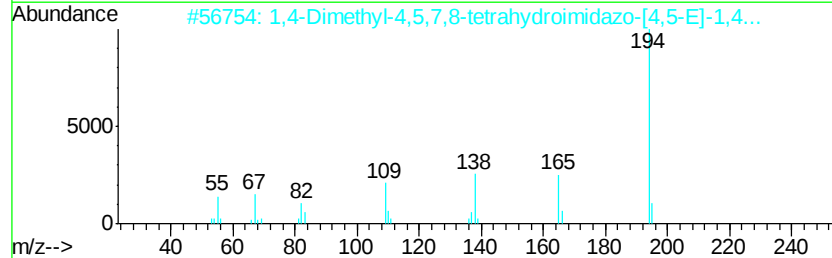
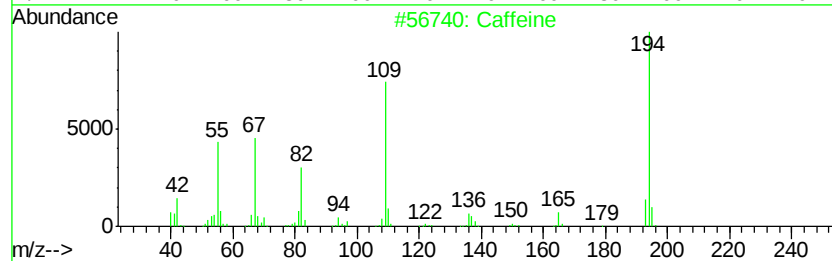
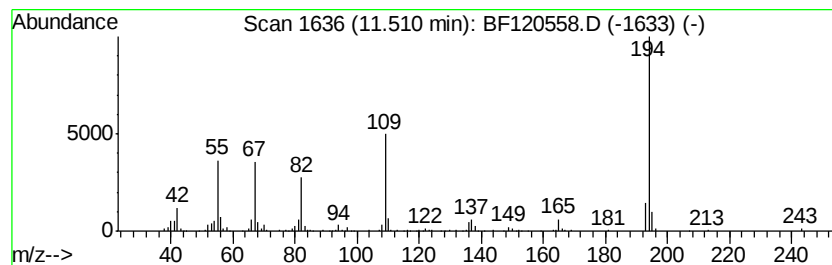
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Caffeine Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.51	2.67 ng	219931	Phenanthrene-d10	11.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Caffeine	194	C8H10N4O2	000058-08-2	98
2		1,4-Dimethyl-4,5,7,8-tetrahydroi...	194	C8H10N4O2	130063-15-9	53
3		2H-Pyrazol-3-ol, 5-(2,5-dimethyl...	194	C9H10N2OS	1000304-22-5	43
4		3(2H)-Benzofuranone, 4,6-dimethoxy-	194	C10H10O4	004225-35-8	40
5		2-Fluorobenzylamine, N,N-dibutyl	237	C15H24FN	1000310-31-2	40



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
Data File : BF120558.D
Acq On : 5 Jun 2020 14:33
Operator : JU/CG
Sample : L2858-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

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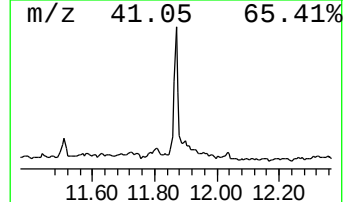
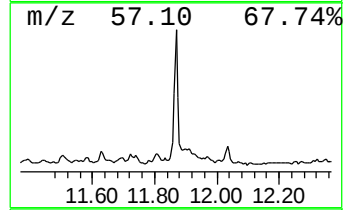
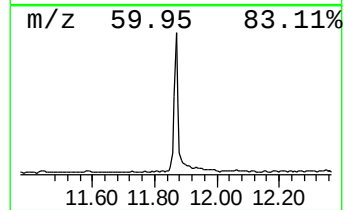
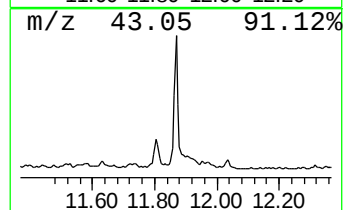
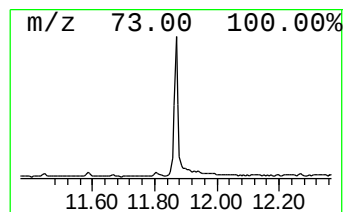
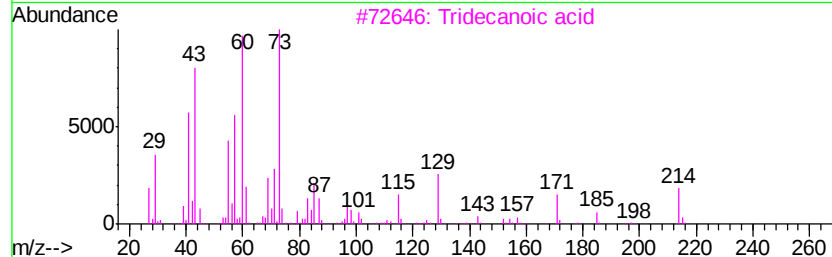
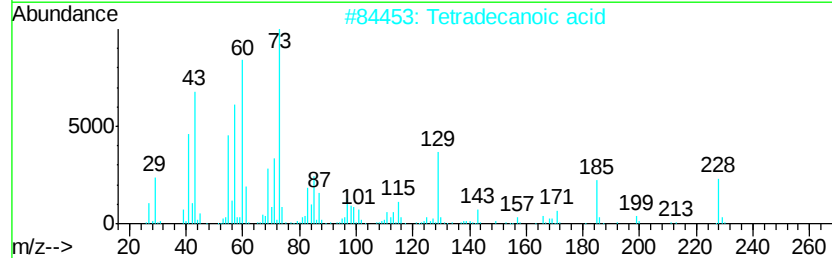
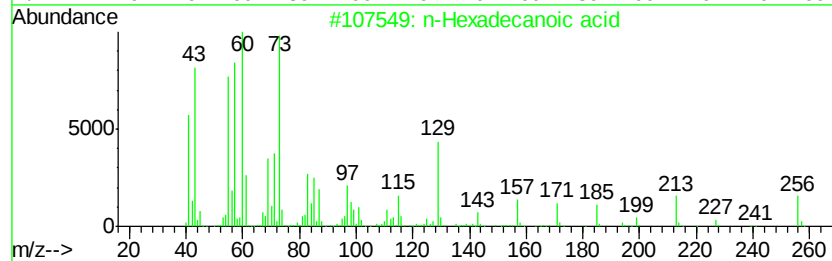
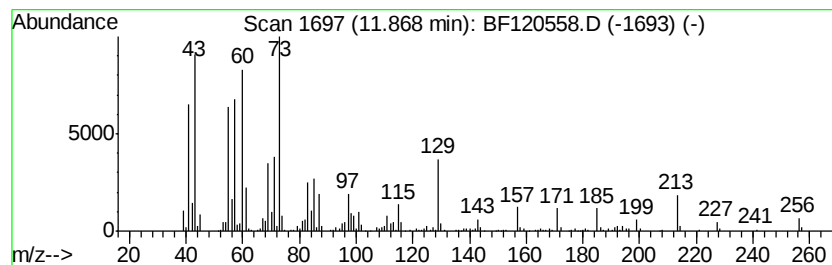
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.87	4.70 ng	387280	Phenanthrene-d10	11.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	94
3		Tridecanoic acid	214	C13H26O2	000638-53-9	91
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5		Dodecanoic acid	200	C12H24O2	000143-07-7	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
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Sample : L2858-02
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ClientSampleId :
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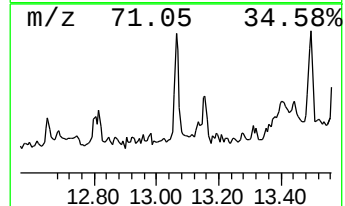
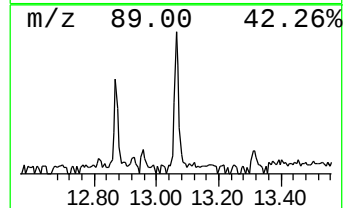
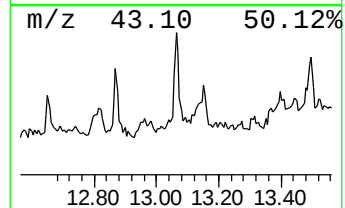
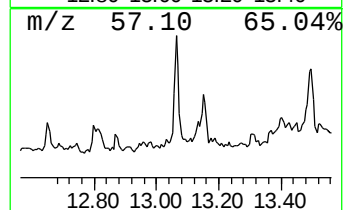
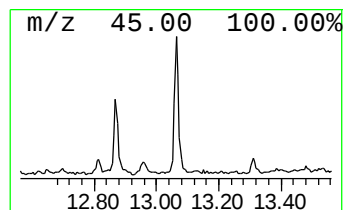
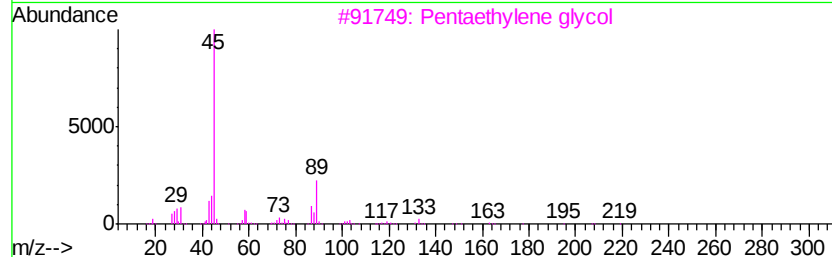
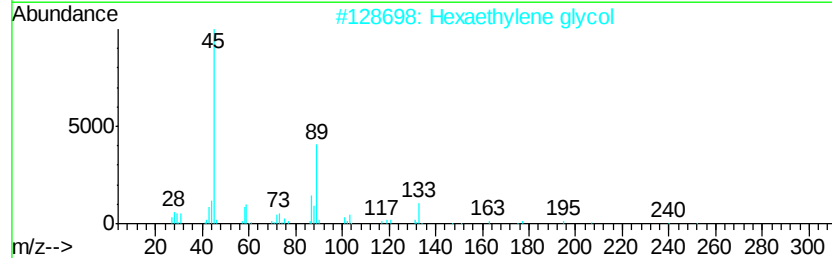
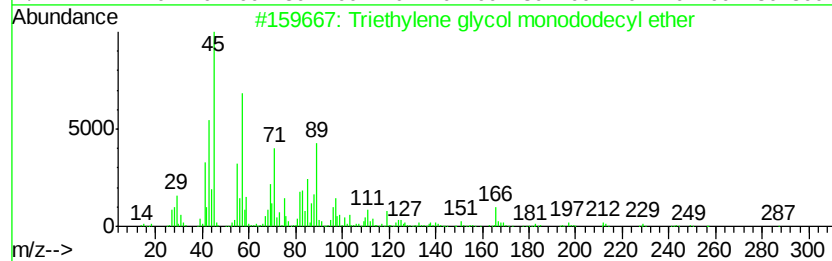
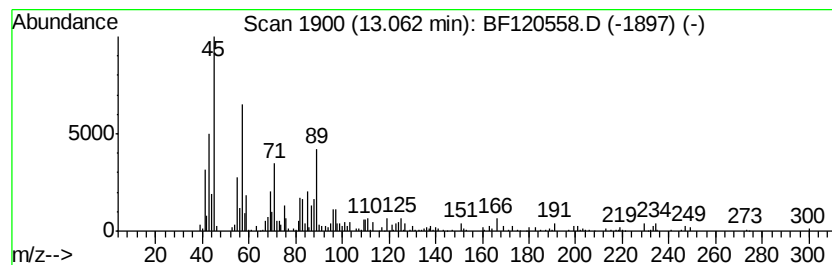
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Triethylene glycol monododecyl... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.06	2.10 ng	146859	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triethylene glycol monododecyl e...	318	C18H38O4	003055-94-5	91
2		Hexaethylene glycol	282	C12H26O7	002615-15-8	53
3		Pentaethylene glycol	238	C10H22O6	004792-15-8	50
4		Methoxyacetic acid, tridecyl ester	272	C16H32O3	1000281-82-0	49
5		2-[2-[2-[2-[2-[2-(2-Hydroxyet...	370	C16H34O9	005117-19-1	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
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Acq On : 5 Jun 2020 14:33
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Sample : L2858-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

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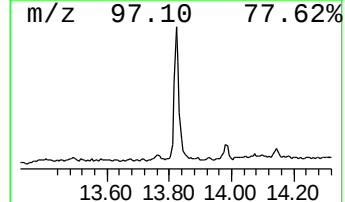
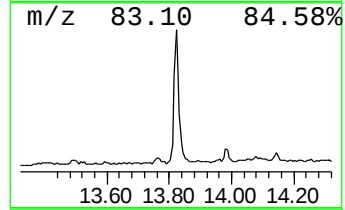
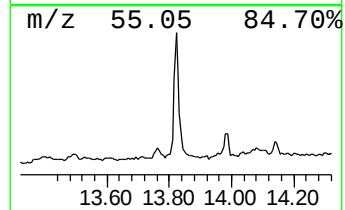
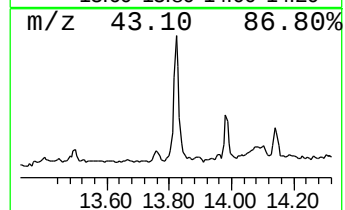
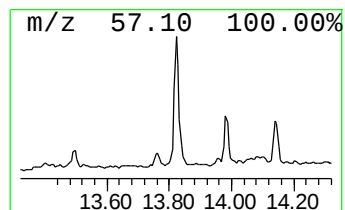
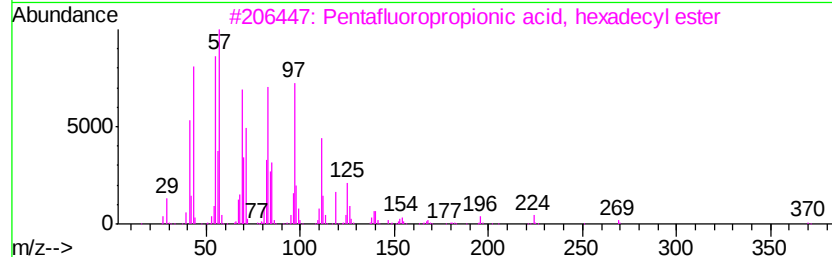
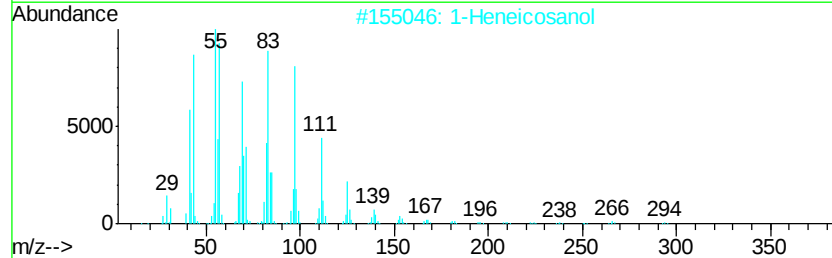
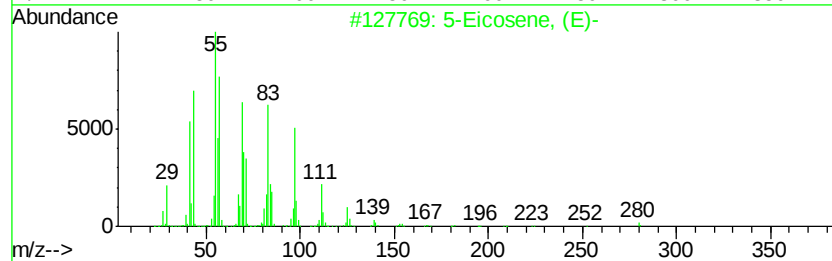
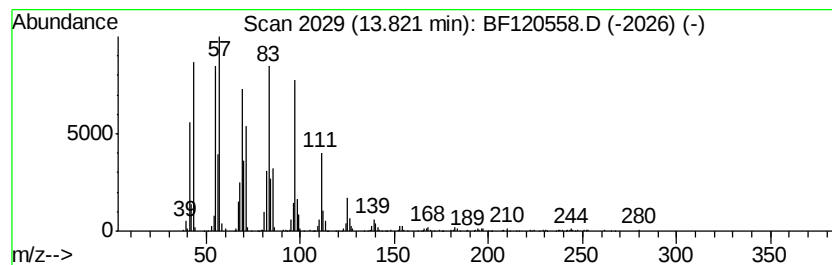
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 5-Eicosene, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	8.65 ng	606453	Chrysene-d12	13.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Eicosene, (E)-	280	C20H40	074685-30-6	98
2			1-Heneicosanol	312	C21H44O	015594-90-8	95
3			Pentafluoropropionic acid, hexadecyl ester	388	C19H33F5O2	006222-07-7	94
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5			Heptafluorobutyric acid, pentadecyl ester	424	C19H31F7O2	959261-23-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
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Sample : L2858-02
Misc :
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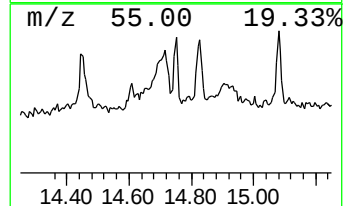
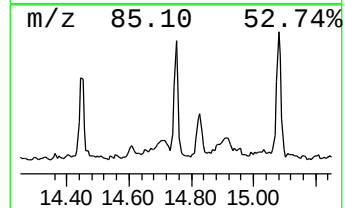
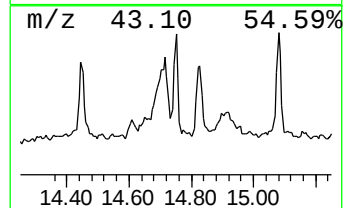
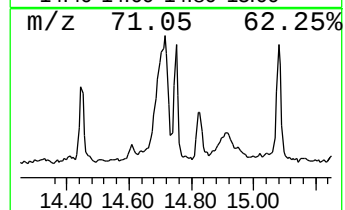
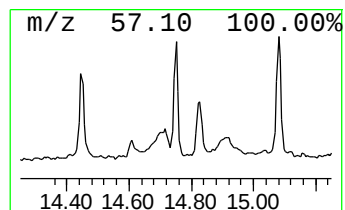
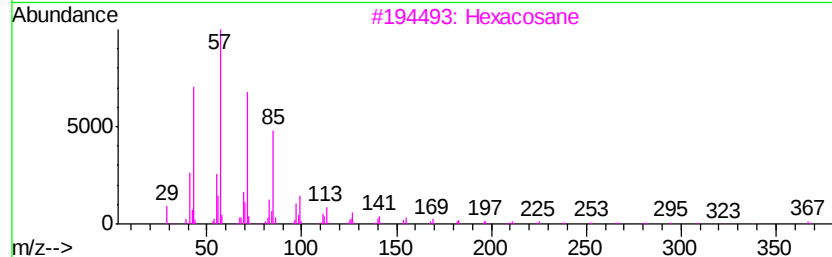
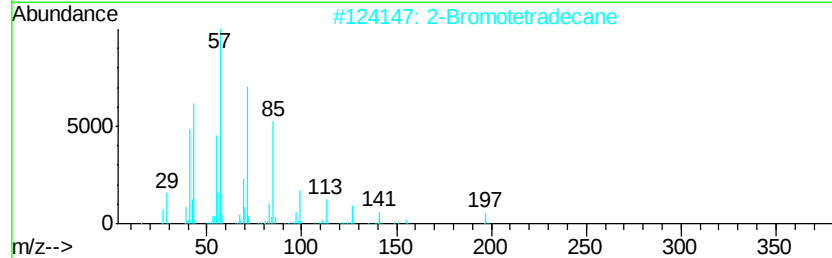
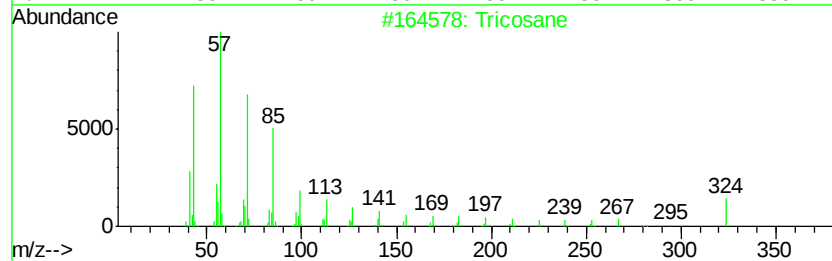
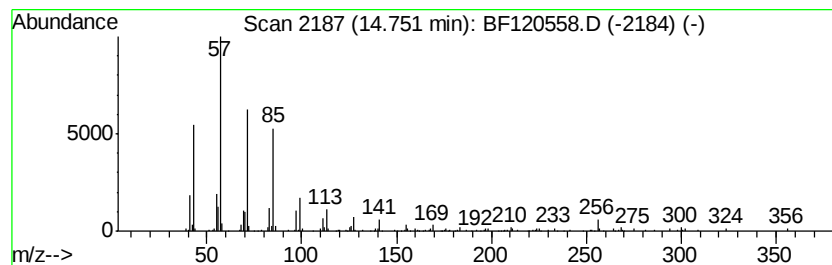
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Tricosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.75	3.13 ng	163558	Perylene-d12	15.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	87
2		2-Bromotetradecane	276	C14H29Br	074036-95-6	87
3		Hexacosane	366	C26H54	000630-01-3	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Heptadecane	240	C17H36	000629-78-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
Data File : BF120558.D
Acq On : 5 Jun 2020 14:33
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Sample : L2858-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

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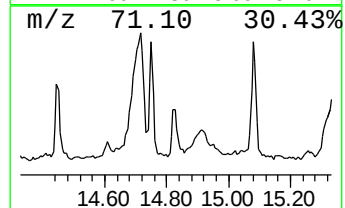
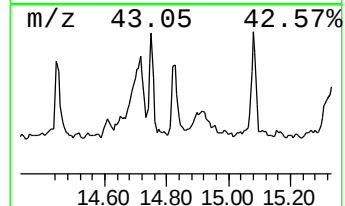
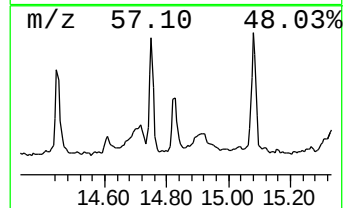
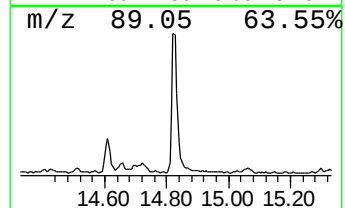
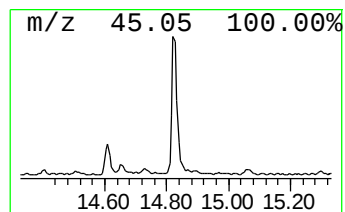
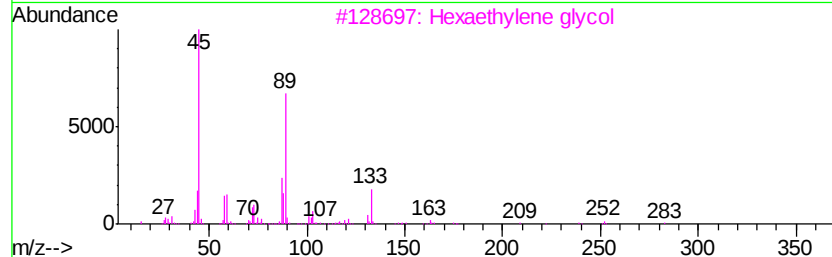
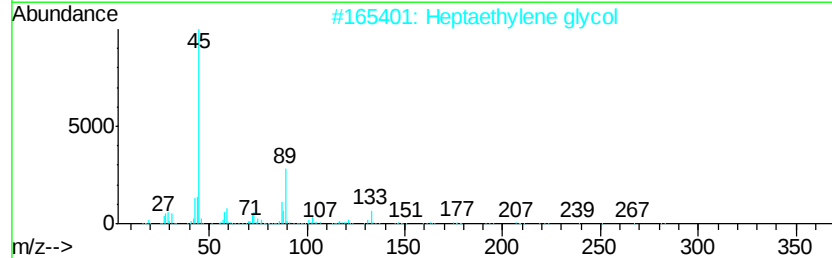
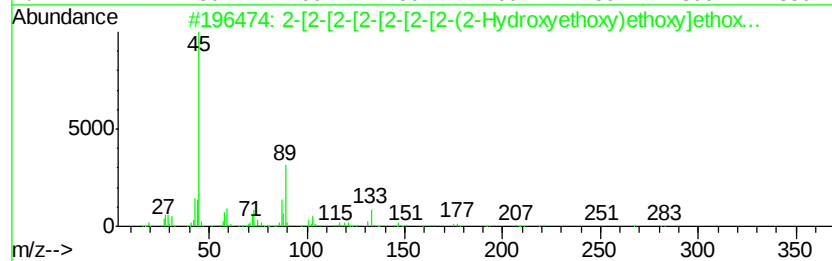
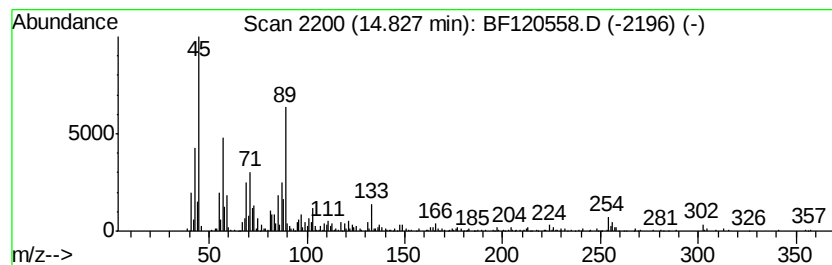
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 2-[2-[2-[2-[2-[2-(2-Hydr... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	6.35 ng	332297	Perylene-d12	15.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-[2-[2-[2-[2-[2-(2-Hydroxyvet...			370	C16H34O9	005117-19-1	90
2	Heptaethylene glycol			326	C14H30O8	005617-32-3	87
3	Hexaethylene glycol			282	C12H26O7	002615-15-8	87
4	3,6,9,12,15-Pentaoxanonadecan-1-ol			294	C14H30O6	001786-94-3	87
5	3,6,9,12-Tetraoxahexadecan-1-ol			250	C12H26O5	001559-34-8	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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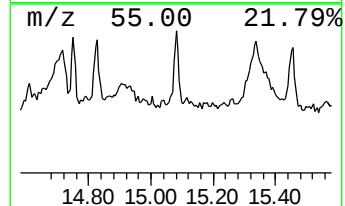
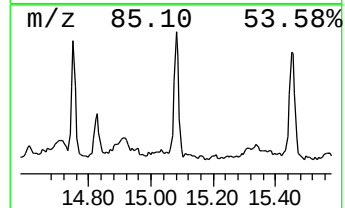
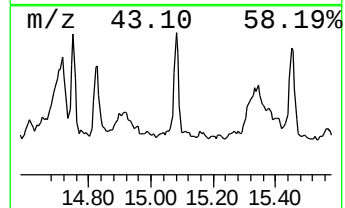
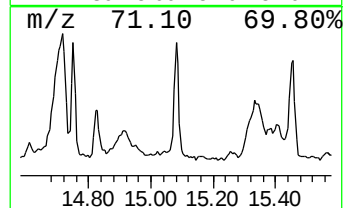
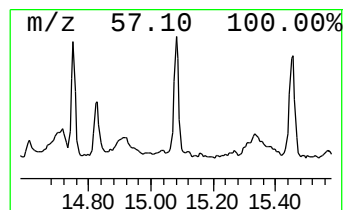
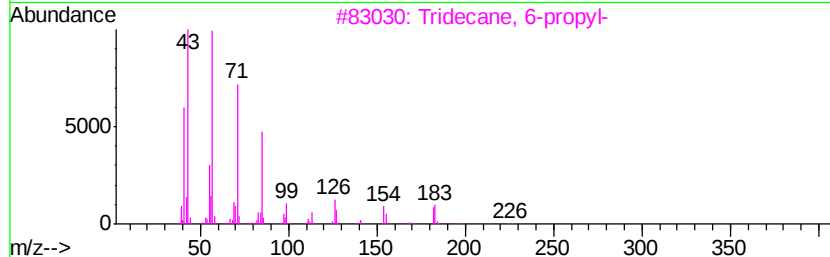
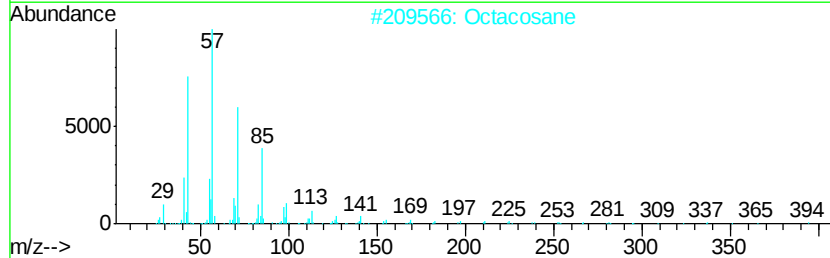
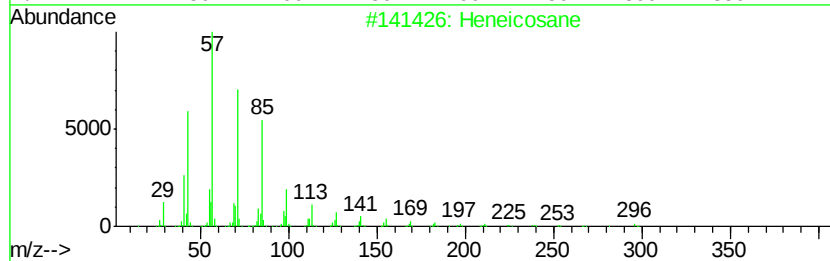
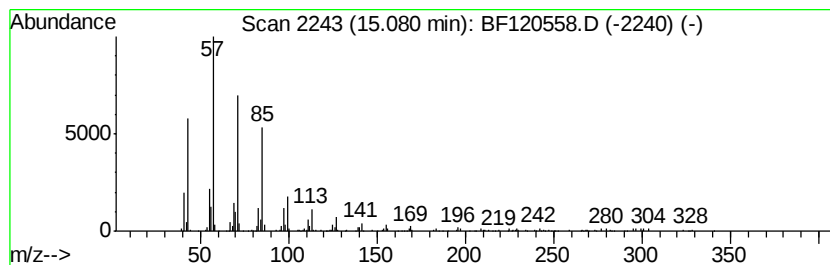
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heneicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.08	3.30 ng	172830	Perylene-d12	15.43

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	98
2	Octacosane		394	C28H58	000630-02-4	90
3	Tridecane, 6-propyl-		226	C16H34	055045-10-8	87
4	Pentadecane		212	C15H32	000629-62-9	80
5	Tetratetracontane		619	C44H90	007098-22-8	76



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Acq On : 5 Jun 2020 14:33
Operator : JU/CG
Sample : L2858-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

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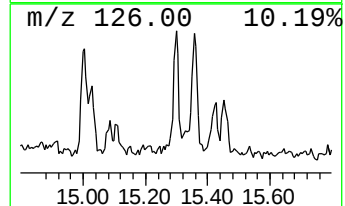
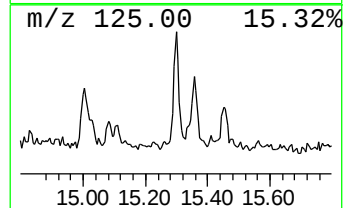
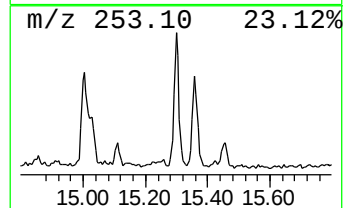
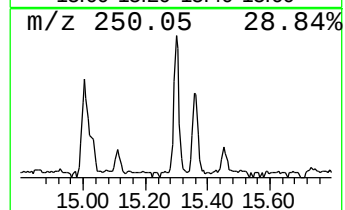
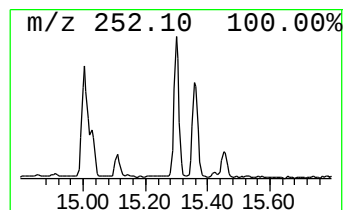
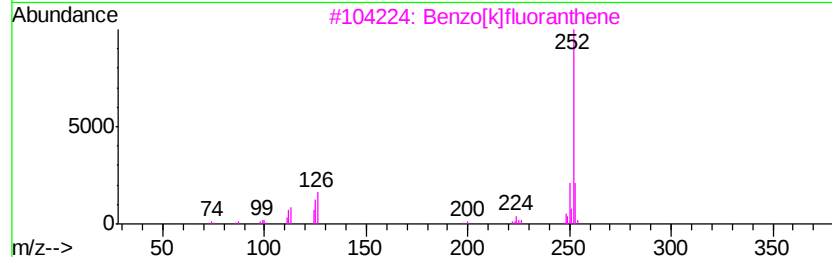
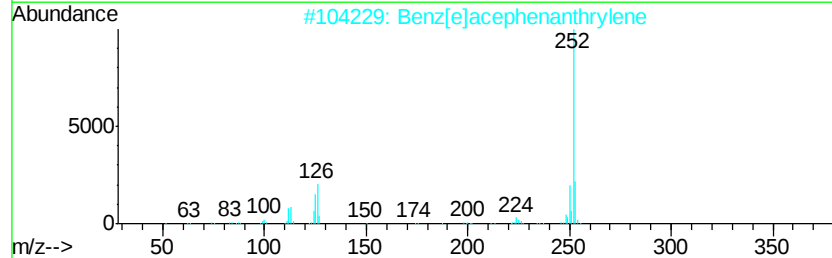
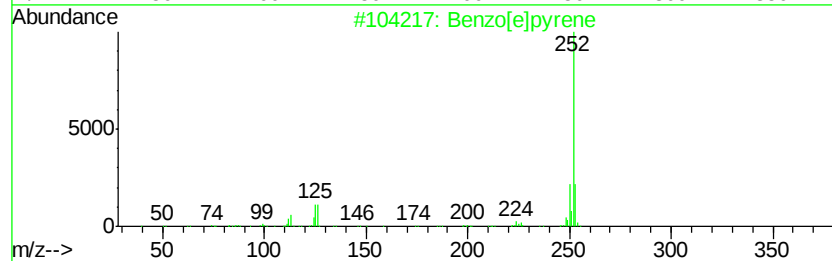
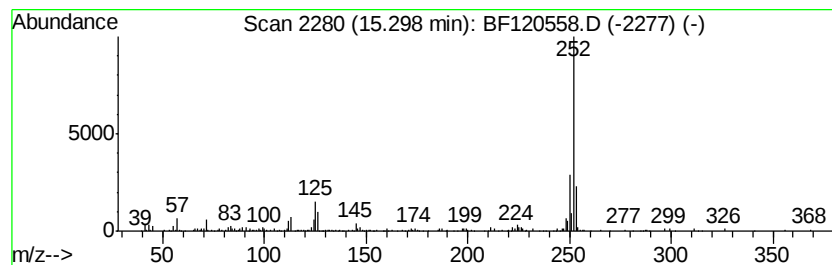
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Benzo[e]pyrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.30	4.52 ng	236531	Perylene-d12	15.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	93
2		Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	89
3		Benzo[k]fluoranthene	252	C20H12	000207-08-9	89
4		Perylene	252	C20H12	000198-55-0	86
5		Benzo[j]fluoranthene	252	C20H12	000205-82-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
Data File : BF120558.D
Acq On : 5 Jun 2020 14:33
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Sample : L2858-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

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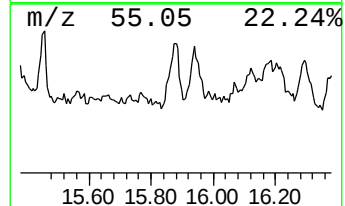
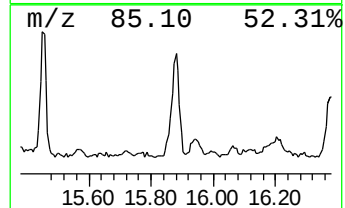
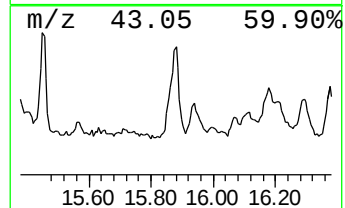
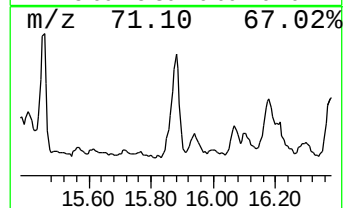
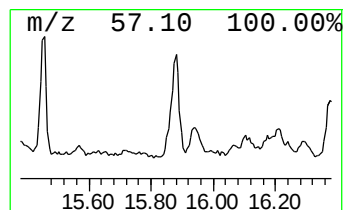
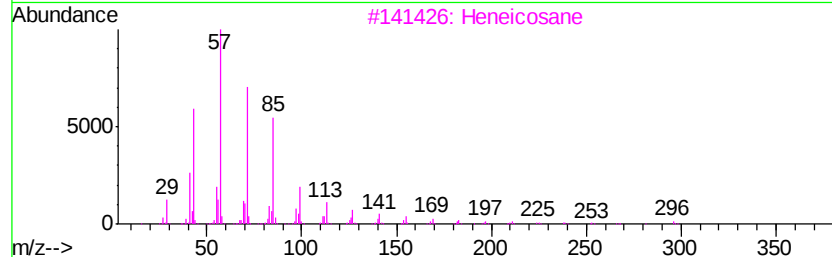
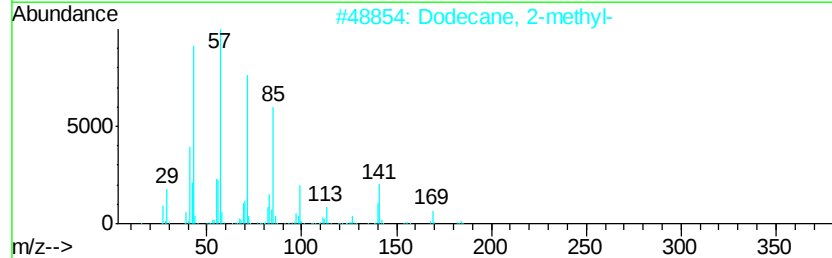
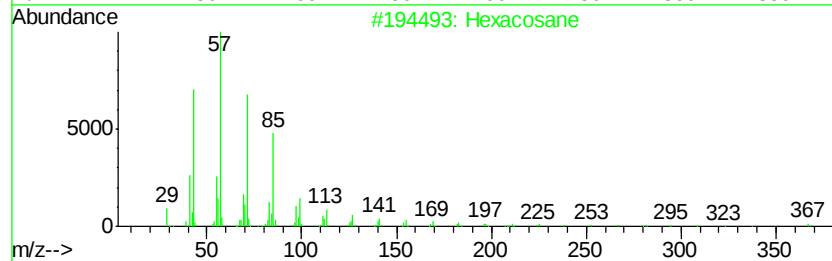
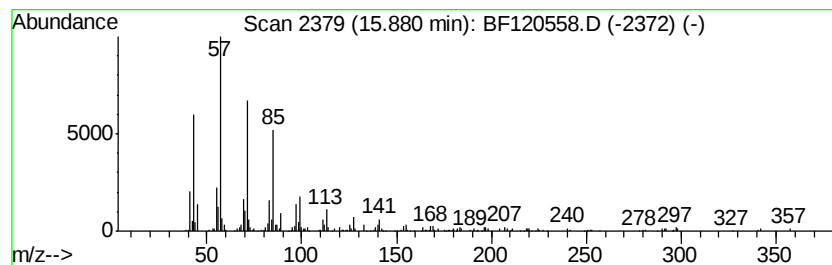
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Hexacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.88	6.11 ng	319858	Perylene-d12	15.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	87
2			Dodecane, 2-methyl-	184	C13H28	001560-97-0	87
3			Heneicosane	296	C21H44	000629-94-7	87
4			Heptacosane	380	C27H56	000593-49-7	83
5			Docosane, 7-hexyl-	394	C28H58	055373-86-9	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
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Sample : L2858-02
Misc :
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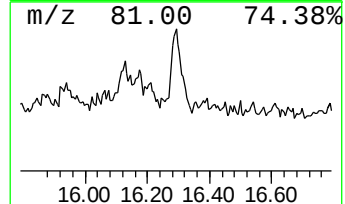
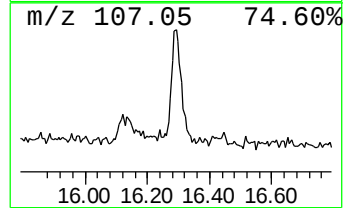
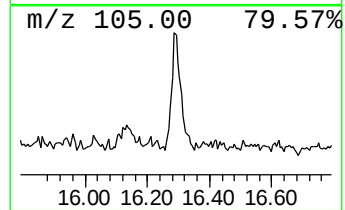
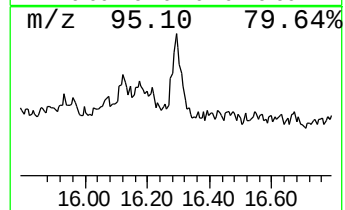
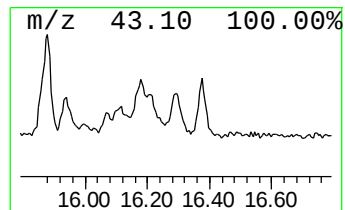
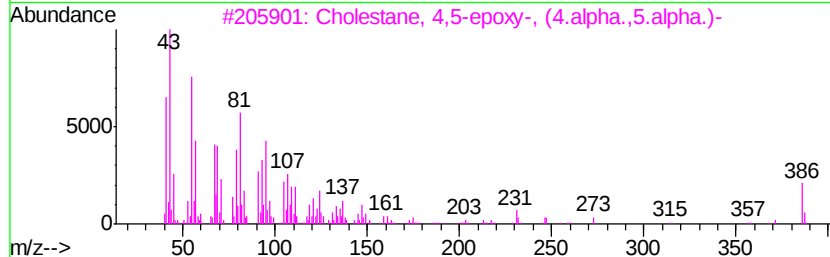
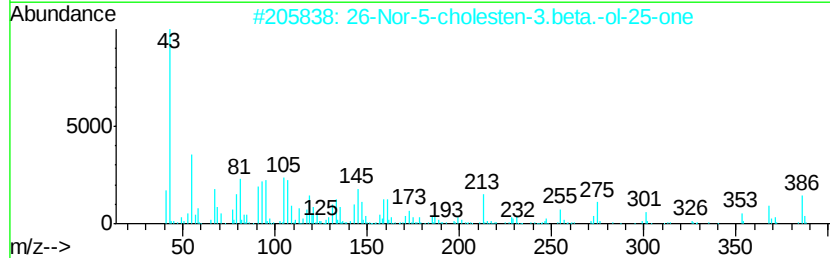
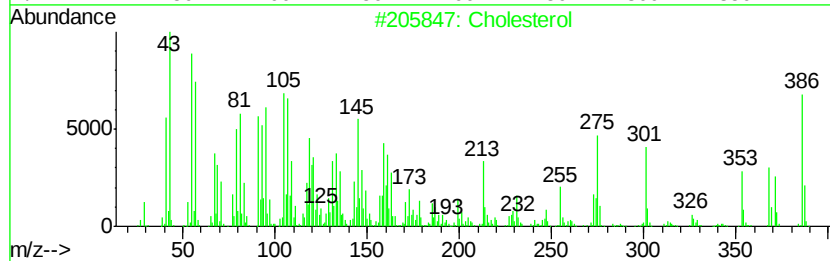
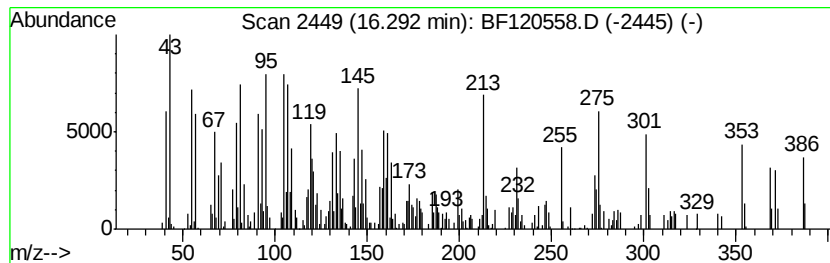
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Cholesterol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.29	7.28 ng	381218	Perylene-d12	15.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cholesterol	386	C27H46O	000057-88-5	99
2	26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	99
3	Cholestane, 4,5-epoxv-, (4.alpha...	386	C27H46O	006079-19-2	49
4	Cholesta-3,5-diene	368	C27H44	000747-90-0	42
5	Cholest-5-en-3-ol (3.beta.)-, pr...	442	C30H50O2	000633-31-8	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
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Operator : JU/CG
Sample : L2858-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

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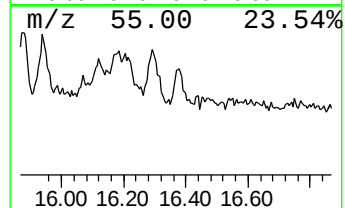
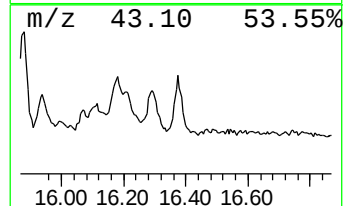
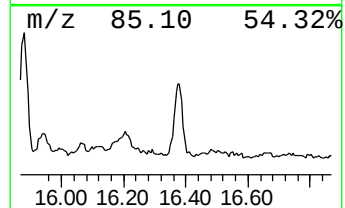
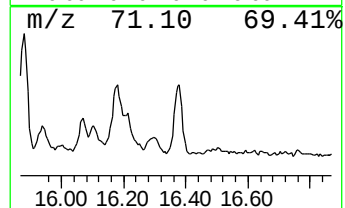
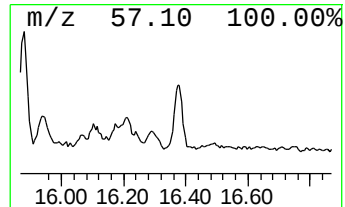
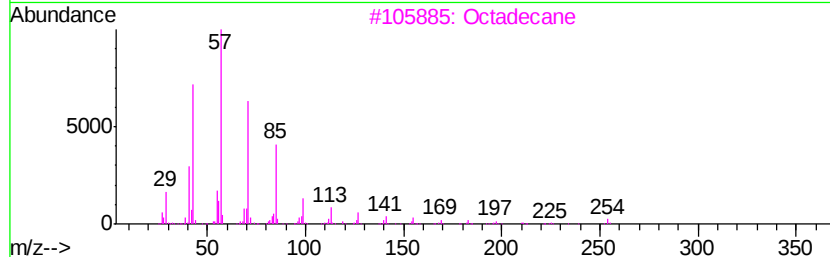
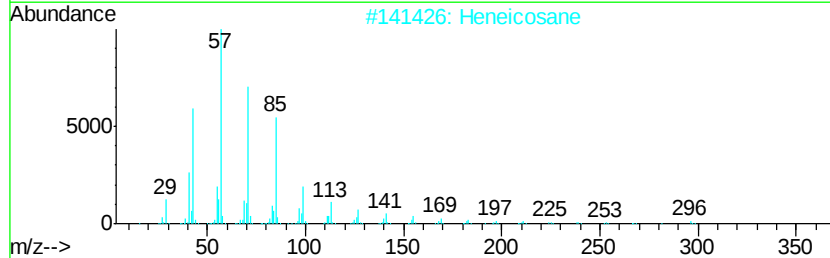
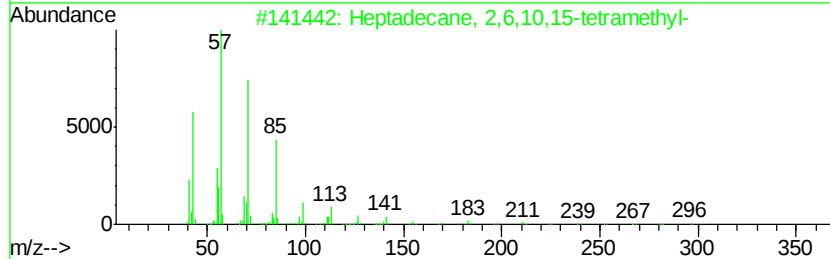
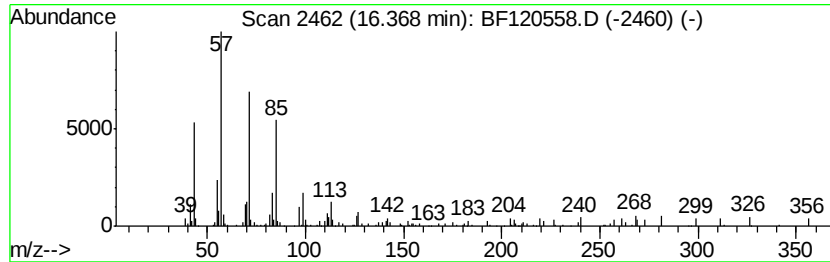
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Heptadecane, 2,6,10,15-tetr... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.37	2.21 ng	115881	Perylene-d12	15.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Heneicosane	296	C21H44	000629-94-7	86
3		Octadecane	254	C18H38	000593-45-3	86
4		Hexadecane	226	C16H34	000544-76-3	86
5		Hexacosane	366	C26H54	000630-01-3	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF060520\
 Data File : BF120558.D
 Acq On : 5 Jun 2020 14:33
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 Sample : L2858-02
 Misc :
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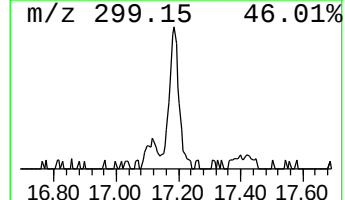
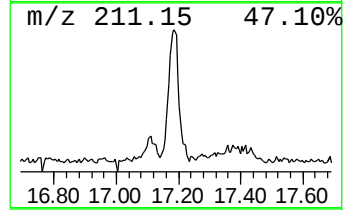
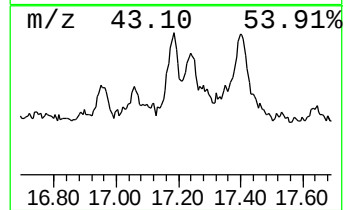
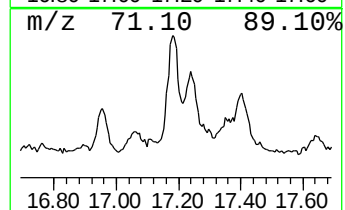
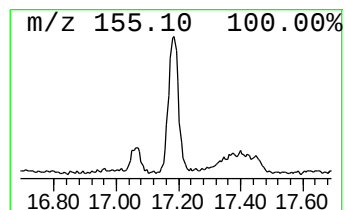
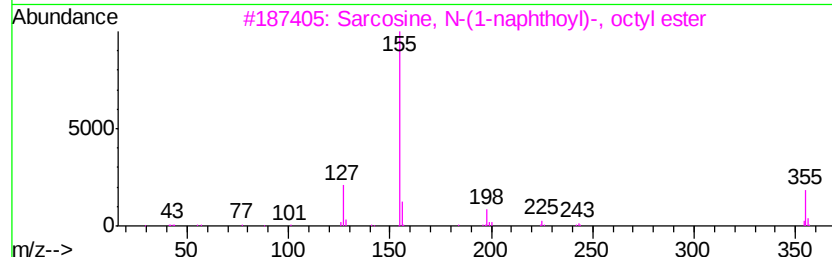
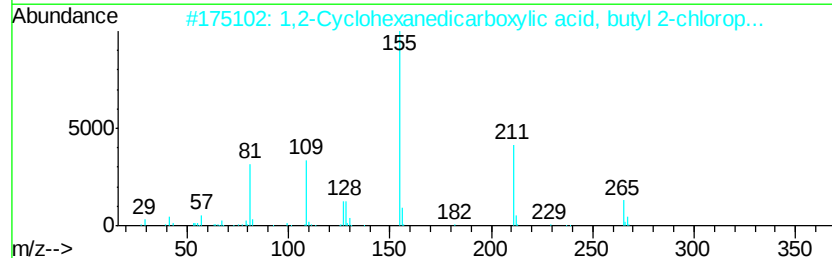
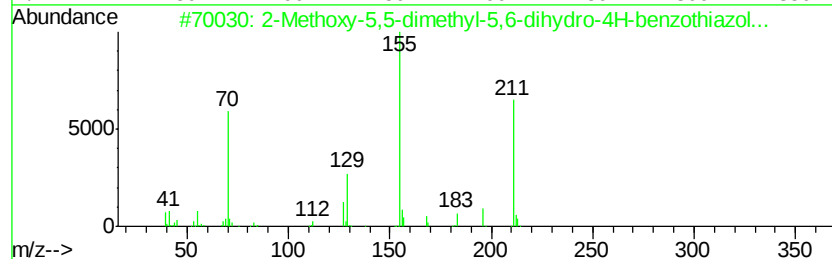
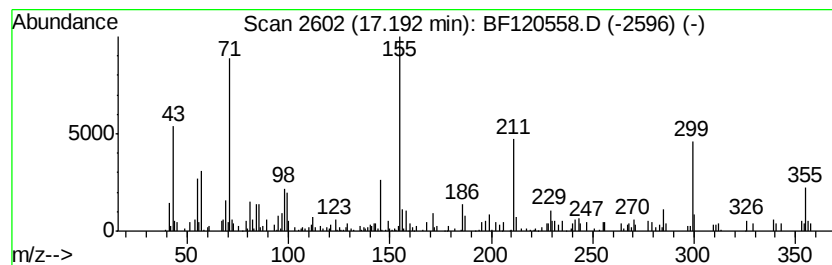
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 18 unknown17.19 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.19	3.59 ng	187881	Perylene-d12	15.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methoxy-5,5-dimethyl-5,6-dihydro-4H-benzothiazol-2-one	211	C10H13NO2S	1000317-52-8	30		
2	1,2-Cyclohexanedicarboxylic acid	338	C18H23ClO4	1000339-58-4	27		
3	Sarcosine, N-(1-naphthoyl)-, octyl ester	355	C22H29NO3	1000321-40-6	25		
4	Fumaric acid, 3,5-difluorophenyl ester	284	C14H14F2O4	1000339-36-9	18		
5	1,2-Cyclohexanedicarboxylic acid	462	C22H29Cl3O4	1000339-81-3	14		



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060520\
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 Sample : L2858-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.06	86.2	ng	3457900	1	6.82	802260	20.0
Benzene, 1-etheny...	6.65	2.9	ng	114852	1	6.82	802260	20.0
Octanoic acid	7.84	3.4	ng	172777	2	8.10	1029220	20.0
Formamide, N,N-di...	8.73	3.9	ng	198255	2	8.10	1029220	20.0
Caffeine	11.51	2.7	ng	219931	4	11.34	1647260	20.0
n-Hexadecanoic acid	11.87	4.7	ng	387280	4	11.34	1647260	20.0
Triethylene glyco...	13.06	2.1	ng	146859	5	13.97	1401850	20.0
5-Eicosene, (E)-	13.82	8.7	ng	606453	5	13.97	1401850	20.0
Tricosane	14.75	3.1	ng	163558	6	15.43	1046770	20.0
2-[2-[2-[2-[2-...	14.83	6.3	ng	332297	6	15.43	1046770	20.0
Heneicosane	15.08	3.3	ng	172830	6	15.43	1046770	20.0
Benzo[e]pyrene	15.30	4.5	ng	236531	6	15.43	1046770	20.0
Hexacosane	15.88	6.1	ng	319858	6	15.43	1046770	20.0
Cholesterol	16.29	7.3	ng	381218	6	15.43	1046770	20.0
Heptadecane, 2,6,...	16.37	2.2	ng	115881	6	15.43	1046770	20.0
unknown17.19	17.19	3.6	ng	187881	6	15.43	1046770	20.0