

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
 Data File : BF120483.D
 Acq On : 1 Jun 2020 20:43
 Operator : JU/CG
 Sample : L2792-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM85-COMP-2020-0-6

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_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	1.963	10	13	27	rBV	1380158	1955032	47.81%	3.833%
2	2.075	27	32	49	rVB	1119774	1503556	36.77%	2.948%
3	5.104	537	547	554	rBV2	26087	66856	1.64%	0.131%
4	5.469	604	609	612	rBV	3385916	3434686	84.00%	6.734%
5	6.481	776	781	784	rBV	3564290	3529625	86.33%	6.920%
6	6.845	839	843	846	rBV	1899717	1480100	36.20%	2.902%
7	7.004	865	870	873	rBV	3542461	3169386	77.51%	6.214%
8	7.404	934	938	941	rBV	2498498	2255712	55.17%	4.422%
9	8.128	1057	1061	1064	rBV	2254279	1764058	43.14%	3.459%
10	9.204	1239	1244	1247	rBV	4855131	4088759	100.00%	8.016%
11	9.539	1298	1301	1303	rBV2	66462	54400	1.33%	0.107%
12	9.592	1307	1310	1314	rVB	696693	538447	13.17%	1.056%
13	9.739	1330	1335	1339	rBV	101545	94137	2.30%	0.185%
14	9.881	1352	1359	1362	rBV	2167357	1809577	44.26%	3.548%
15	9.916	1362	1365	1368	rVB	66814	57953	1.42%	0.114%
16	10.081	1389	1393	1397	rBV2	138759	115392	2.82%	0.226%
17	10.428	1449	1452	1457	rBV2	60264	56442	1.38%	0.111%
18	10.669	1489	1493	1497	rBV	2501235	2133552	52.18%	4.183%
19	10.869	1523	1527	1529	rBV4	44068	49181	1.20%	0.096%
20	11.310	1599	1602	1606	rBV2	57004	69560	1.70%	0.136%
21	11.369	1606	1612	1614	rVV	1979651	1699697	41.57%	3.332%
22	11.392	1614	1616	1619	rVV	741496	548493	13.41%	1.075%
23	11.439	1622	1624	1628	rVB	194490	163081	3.99%	0.320%
24	11.592	1645	1650	1654	rBV2	71029	116212	2.84%	0.228%
25	11.822	1686	1689	1692	rBV	79847	82963	2.03%	0.163%
26	11.869	1692	1697	1699	rVV2	141954	184157	4.50%	0.361%
27	11.898	1699	1702	1705	rVB	290373	249989	6.11%	0.490%
28	11.945	1707	1710	1712	rVB	61189	54275	1.33%	0.106%
29	11.980	1712	1716	1719	rBV	191106	207095	5.06%	0.406%
30	12.163	1745	1747	1749	rBV	70794	56541	1.38%	0.111%
31	12.186	1749	1751	1755	rVB2	86739	72796	1.78%	0.143%
32	12.422	1788	1791	1794	rBV	104284	121774	2.98%	0.239%
33	12.457	1794	1797	1799	rVV2	72375	75003	1.83%	0.147%
34	12.504	1802	1805	1810	rVB2	94935	108923	2.66%	0.214%

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 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
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 Filtering: 5
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35	12.563	1812	1815	1816	rVV	181434	191755	4.69%	0.376%
36	12.580	1816	1818	1822	rVB	1583557	1283964	31.40%	2.517%
37	12.810	1851	1857	1863	rBV	1474691	1504543	36.80%	2.950%
38	12.857	1863	1865	1871	rVB2	57179	61085	1.49%	0.120%
39	12.927	1874	1877	1878	rBV2	84223	80327	1.96%	0.157%
40	12.957	1878	1882	1885	rVB	3844778	3563046	87.14%	6.986%
41	13.033	1890	1895	1898	rBV2	95739	153541	3.76%	0.301%
42	13.139	1910	1913	1916	rVB2	202827	195864	4.79%	0.384%
43	13.204	1922	1924	1926	rVB	115131	83479	2.04%	0.164%
44	13.245	1928	1931	1933	rVB2	123527	116094	2.84%	0.228%
45	13.333	1944	1946	1949	rBV	81154	71200	1.74%	0.140%
46	13.369	1949	1952	1955	rBV	96474	109510	2.68%	0.215%
47	13.645	1996	1999	2003	rBV	114628	110686	2.71%	0.217%
48	13.810	2025	2027	2032	rBV2	97206	144137	3.53%	0.283%
49	13.863	2032	2036	2042	rVB2	423661	540906	13.23%	1.060%
50	14.010	2056	2061	2064	rBV2	1854130	2394742	58.57%	4.695%
51	14.033	2064	2065	2070	rVB	735204	553827	13.55%	1.086%
52	14.116	2077	2079	2081	rBV	127672	88086	2.15%	0.173%
53	14.480	2138	2141	2143	rBV	223465	249147	6.09%	0.488%
54	14.927	2215	2217	2220	rBV	170960	145418	3.56%	0.285%
55	15.045	2234	2237	2240	rBV	520312	693955	16.97%	1.361%
56	15.121	2247	2250	2253	rBV	528563	527919	12.91%	1.035%
57	15.163	2253	2257	2266	rVV3	348454	606883	14.84%	1.190%
58	15.345	2286	2288	2294	rVB	328694	349127	8.54%	0.684%
59	15.410	2295	2299	2305	rBV	405765	502640	12.29%	0.985%
60	15.474	2306	2310	2313	rBV	851569	1058896	25.90%	2.076%
61	15.698	2346	2348	2353	rVB2	262693	325723	7.97%	0.639%
62	15.939	2384	2389	2396	rVB	1164229	1666898	40.77%	3.268%
63	17.109	2583	2588	2602	rBV4	716350	1665131	40.72%	3.265%

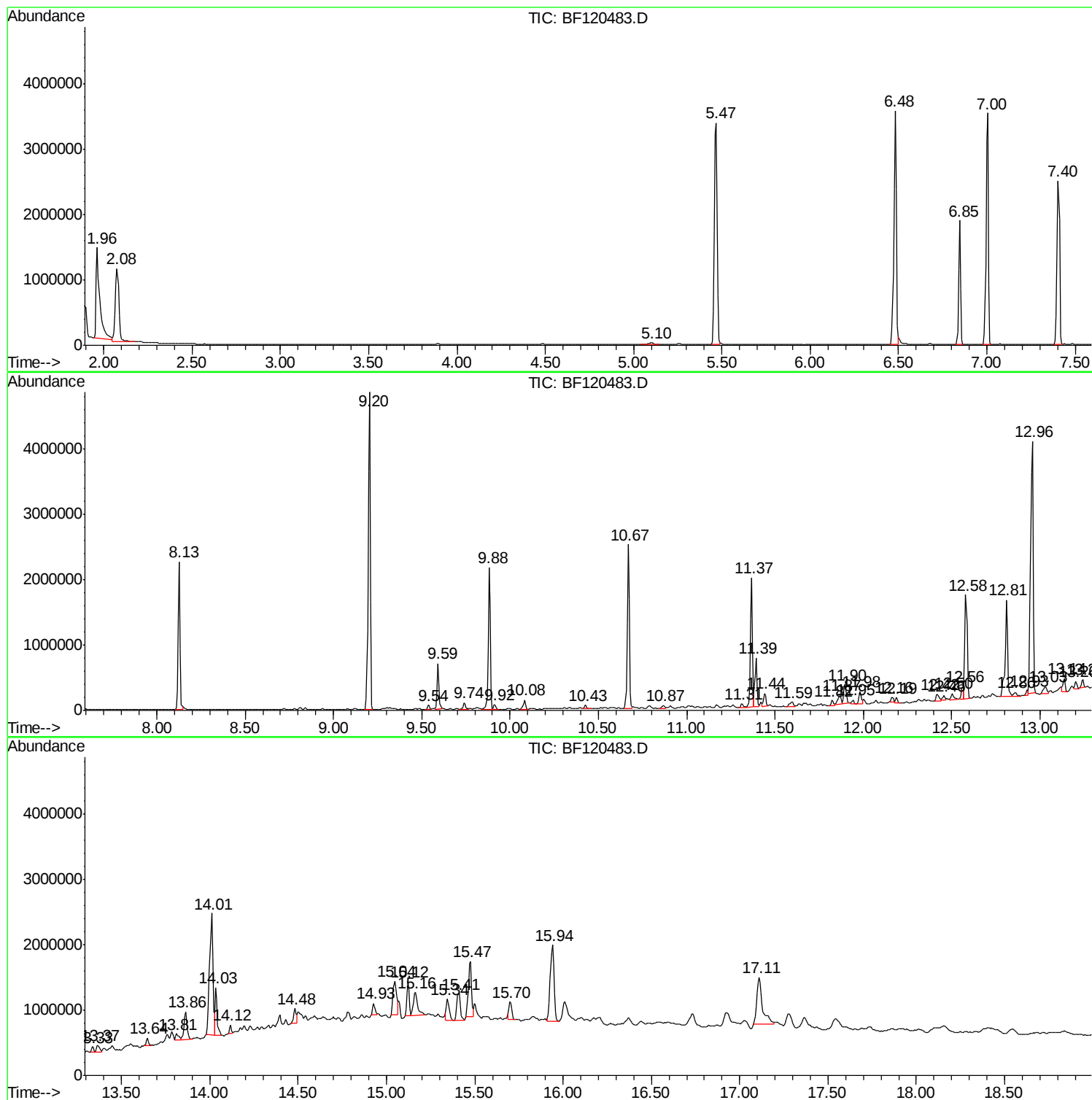
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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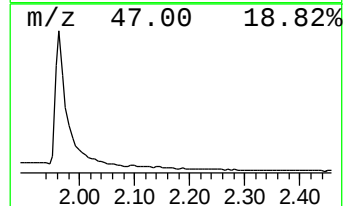
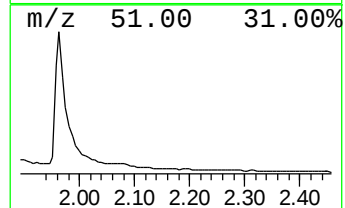
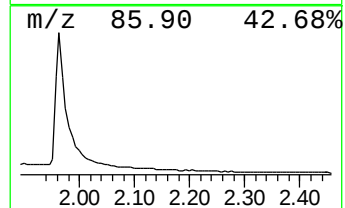
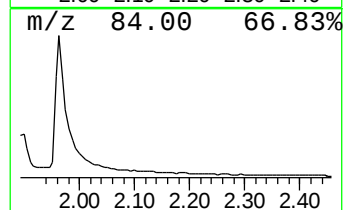
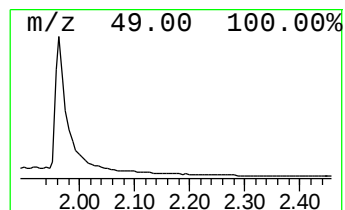
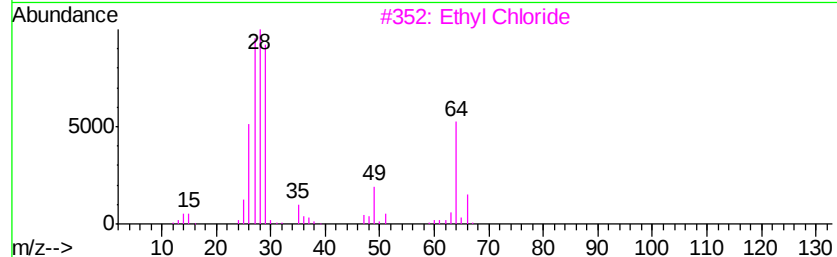
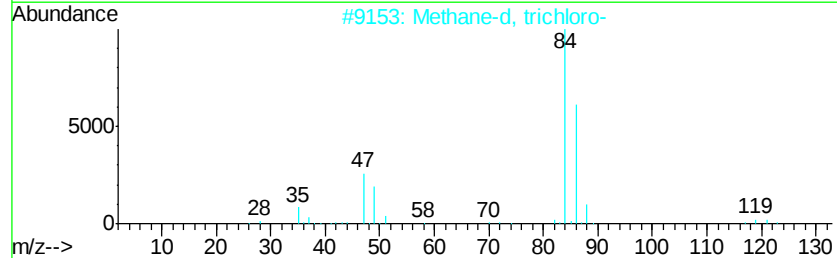
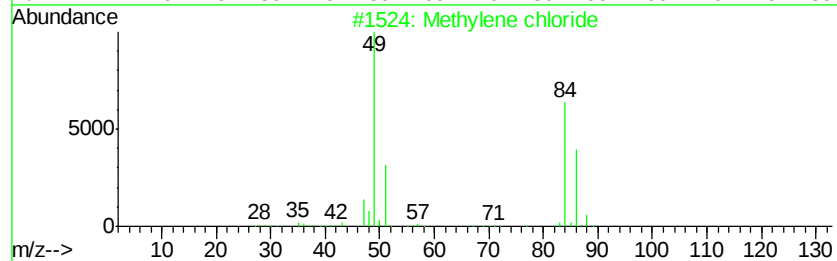
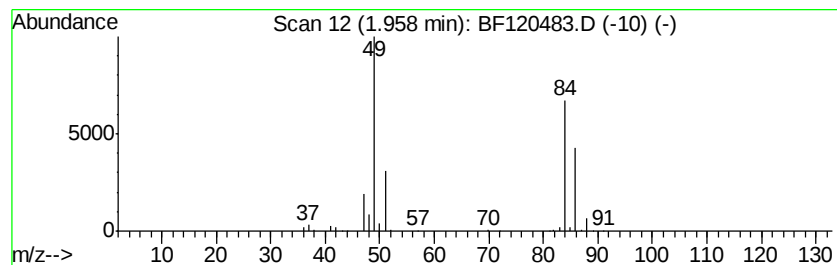
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Methylene chloride Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	26.42 ng	1955030	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methylene chloride	84	CH2Cl2	000075-09-2	95
2		Methane-d, trichloro-	119	CDCl3	000865-49-6	10
3		Ethyl Chloride	64	C2H5Cl	000075-00-3	4
4		Acetic acid, chloro-, ethyl ester	122	C4H7ClO2	000105-39-5	2
5		2-Chloroethanol	80	C2H5ClO	000107-07-3	1



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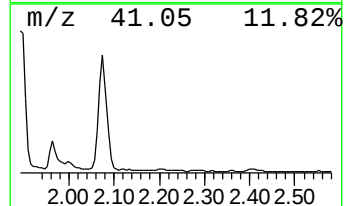
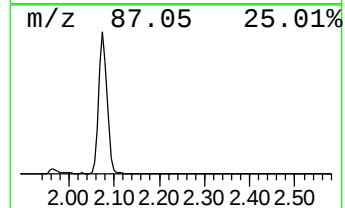
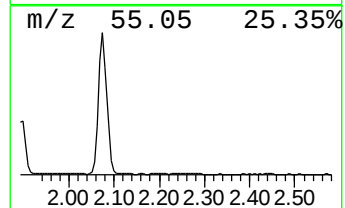
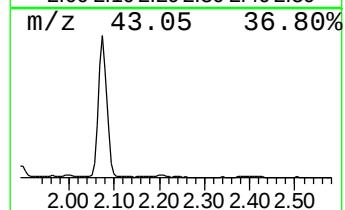
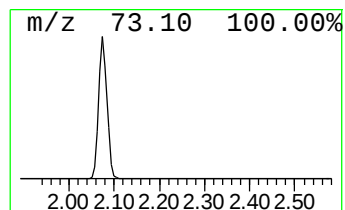
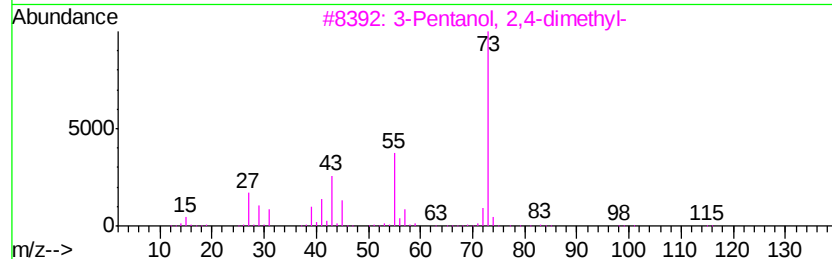
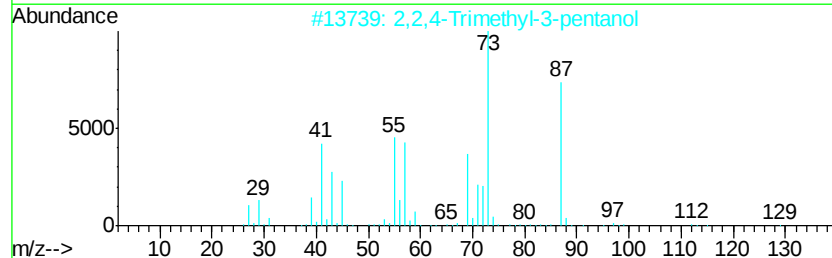
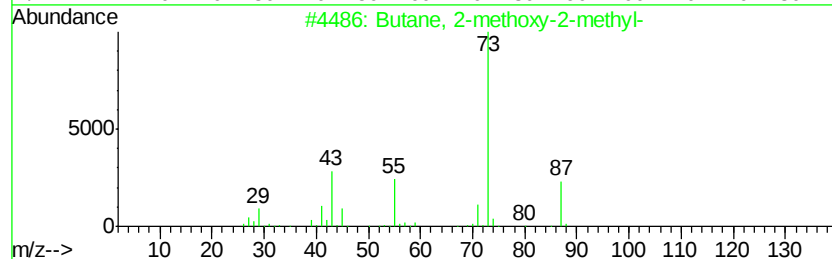
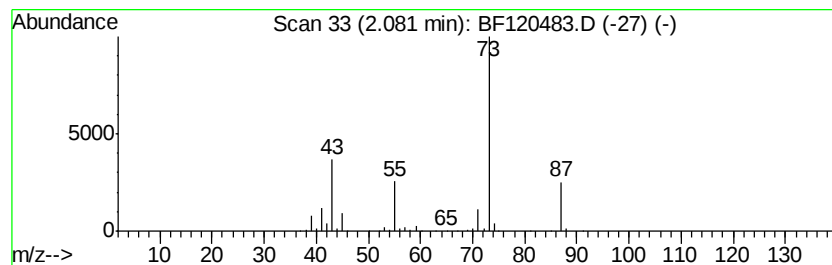
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.08	20.32 ng	1503560	1,4-Dichlorobenzene-d4	6.85

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	39
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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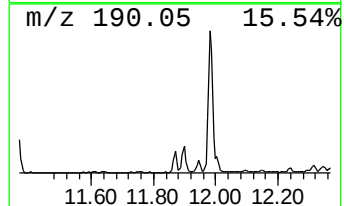
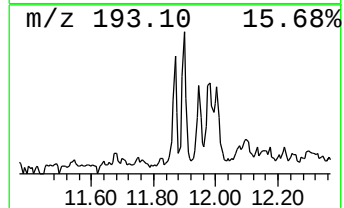
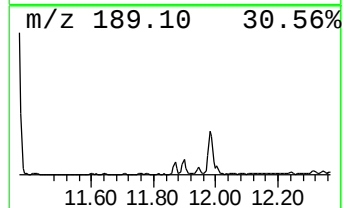
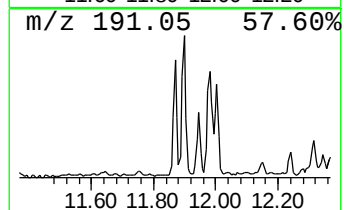
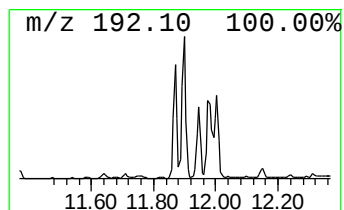
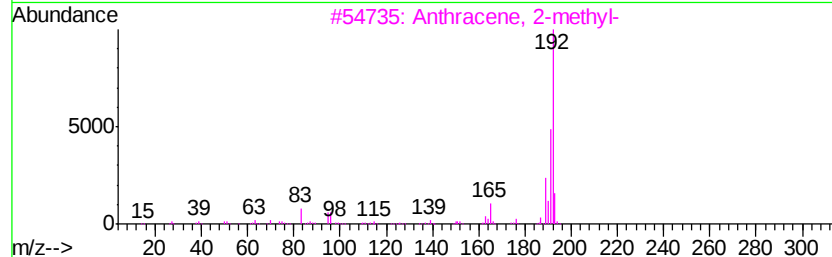
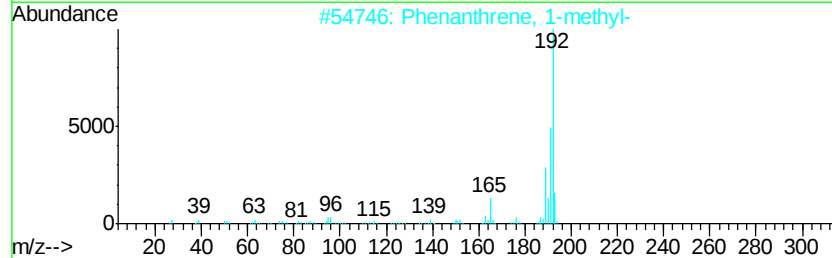
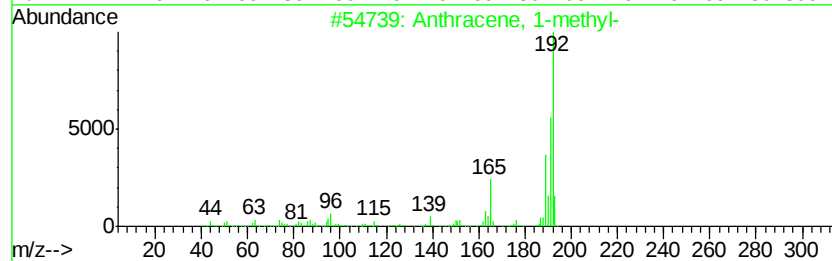
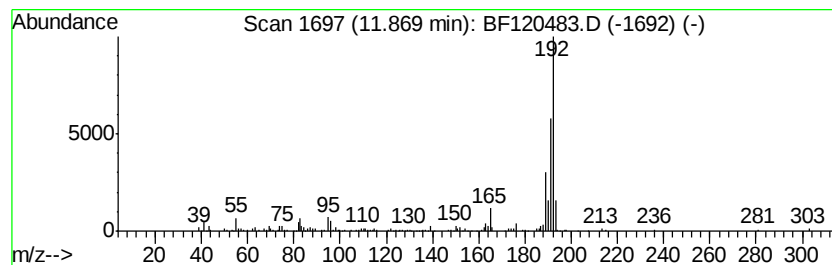
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Anthracene, 1-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.87	2.17 ng	184157	Phenanthrene-d10	11.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	95
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
3		Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
5		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	90



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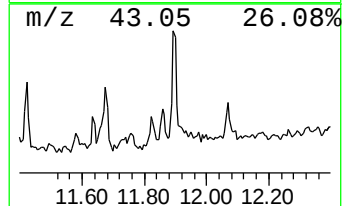
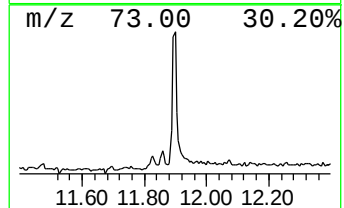
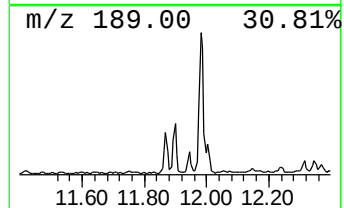
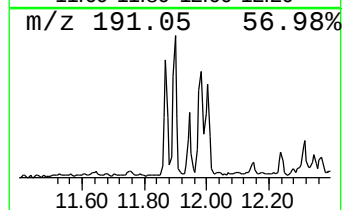
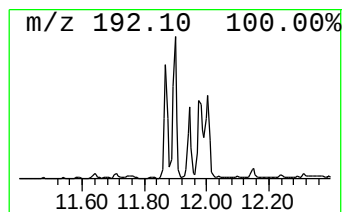
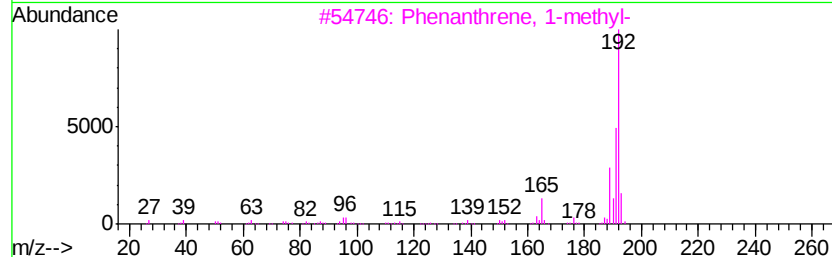
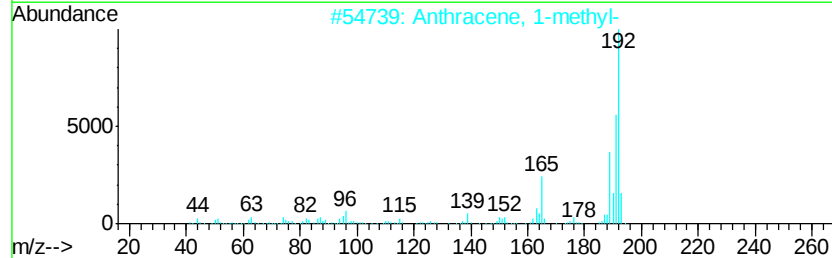
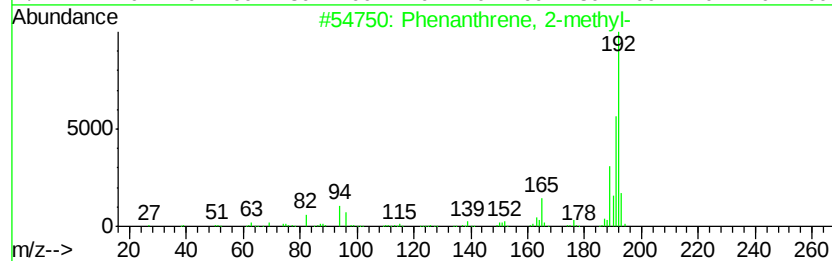
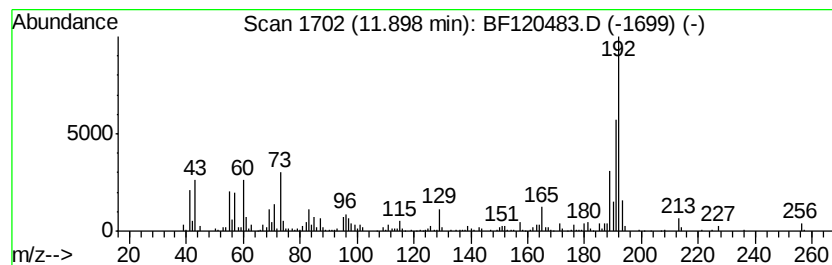
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Phenanthrene, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.90	2.94 ng	249989	Phenanthrene-d10	11.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2		Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
3		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
4		Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
5		1H-Cyclopropa[1]phenanthrene, 1a,...	192	C15H12	000949-41-7	92



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ALS Vial : 24 Sample Multiplier: 1

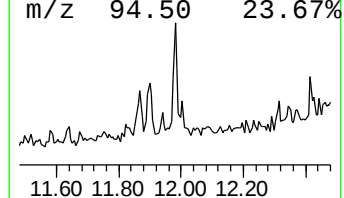
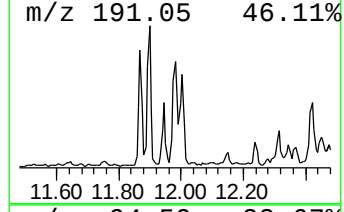
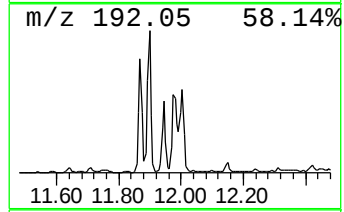
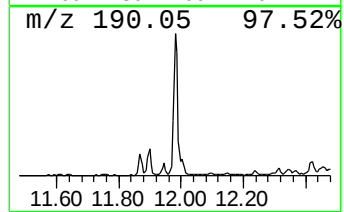
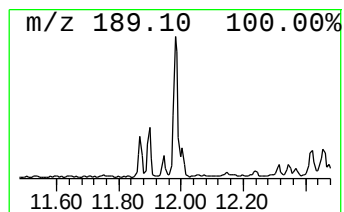
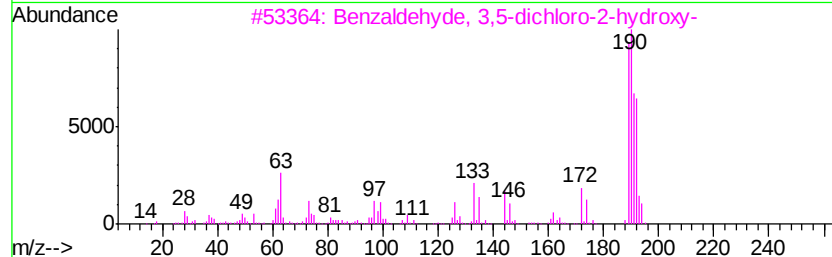
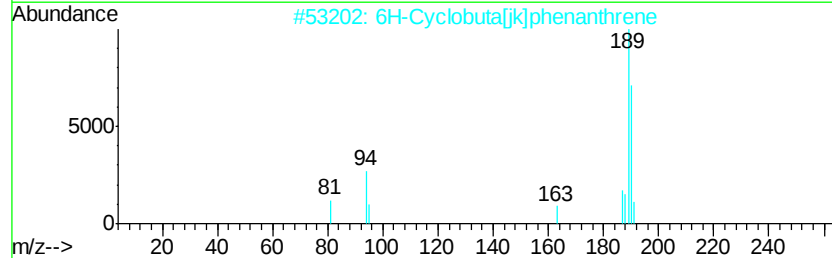
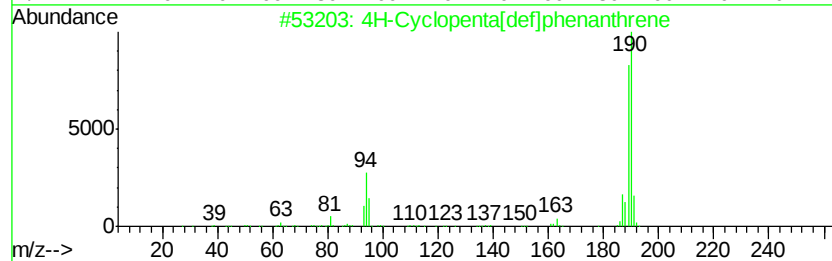
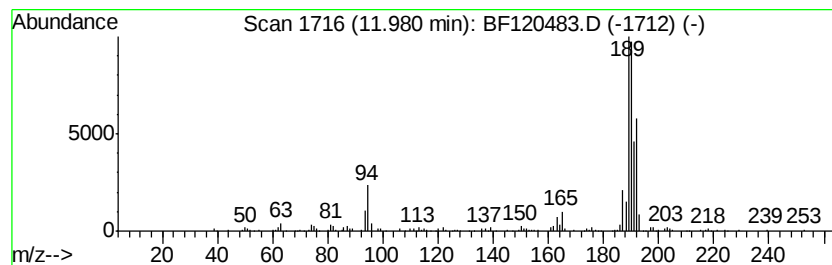
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ClientSampleId :
NM85-COMP-2020-0-6

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 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.		
11.98	2.44 ng	207095	Phenanthrene-d10	11.37		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	92
2		6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	53
3		Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	50
4		3,5-Dichlorobenzoic acid	190	C7H4Cl2O2	000051-36-5	27
5		5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	18



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
Data File : BF120483.D
Acq On : 1 Jun 2020 20:43
Operator : JU/CG
Sample : L2792-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

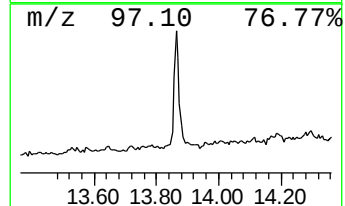
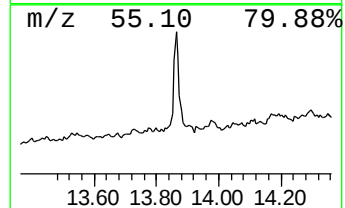
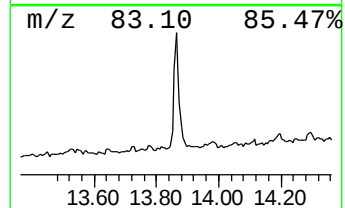
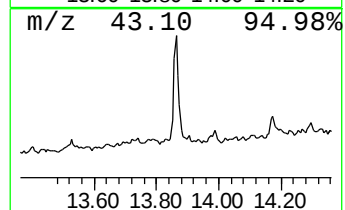
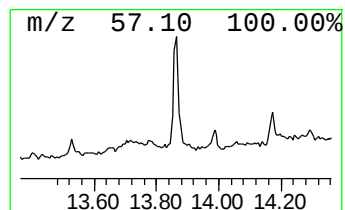
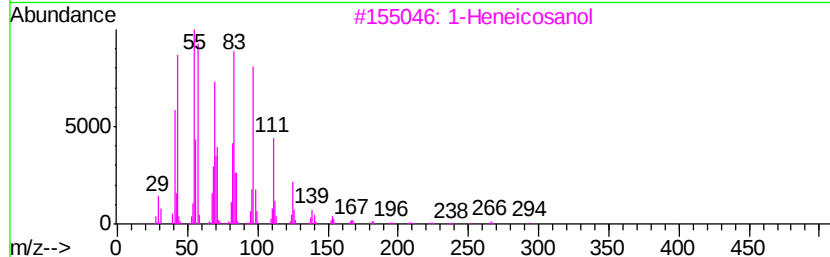
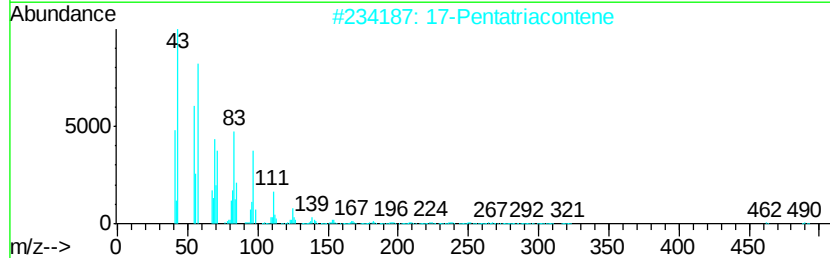
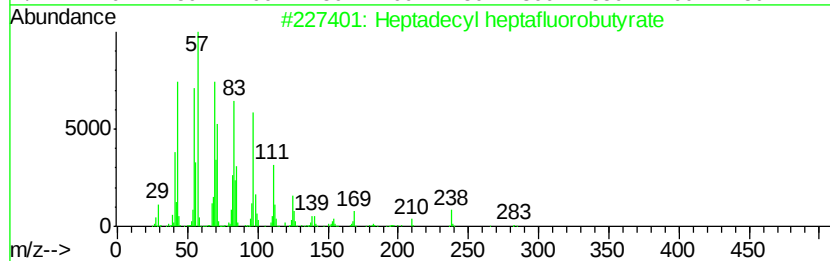
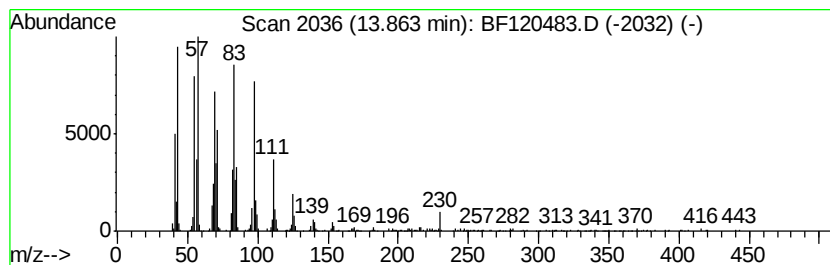
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heptadecyl heptafluorobutyrate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.86	4.52 ng	540906	Chrysene-d12	14.01	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2	17-Pentatriacontene	491	C35H70	006971-40-0	91
3	1-Heneicosanol	312	C21H44O	015594-90-8	91
4	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	90
5	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
 Data File : BF120483.D
 Acq On : 1 Jun 2020 20:43
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 Sample : L2792-11
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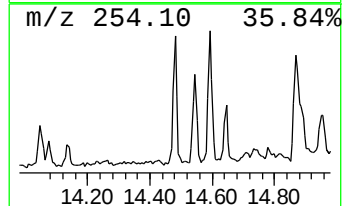
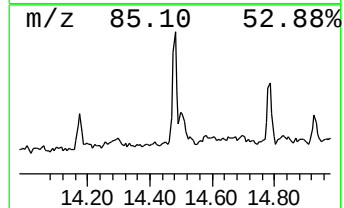
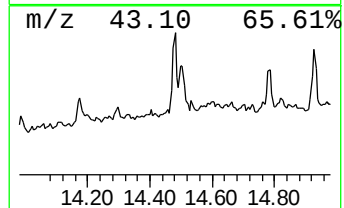
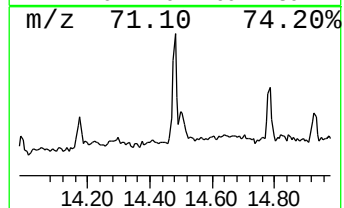
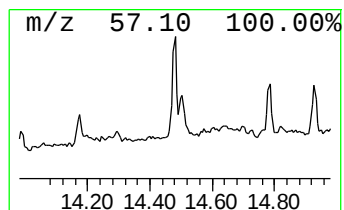
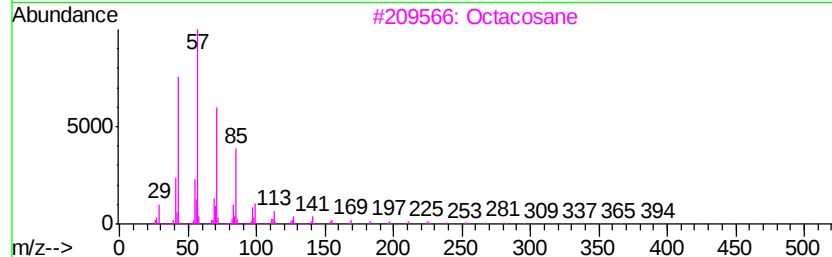
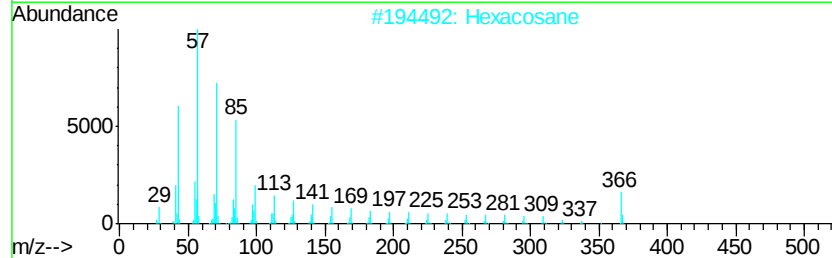
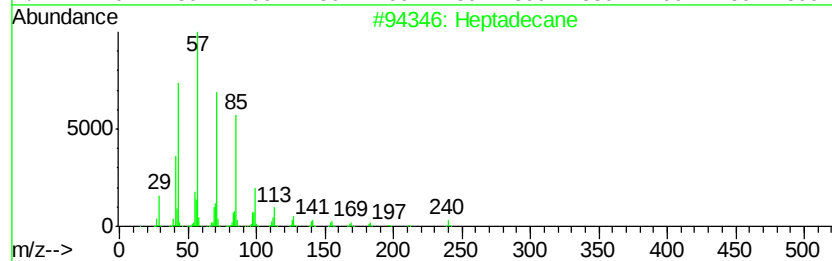
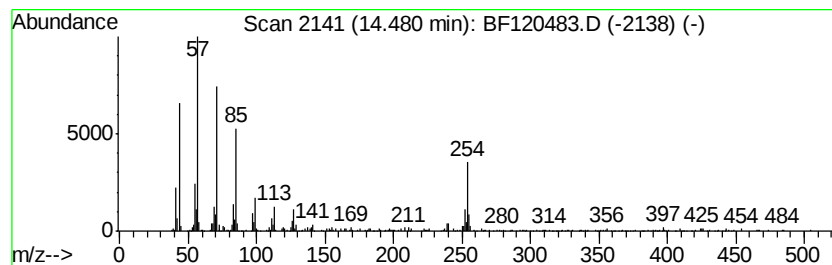
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 8 Heptadecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.48	2.08 ng	249147	Chrysene-d12	14.01
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptadecane	240 C17H36	000629-78-7	95
2	Hexacosane	366 C26H54	000630-01-3	92
3	Octacosane	394 C28H58	000630-02-4	90
4	Tridecane, 1-iodo-	310 C13H27I	035599-77-0	86
5	Eicosane, 10-methyl-	296 C21H44	054833-23-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
 Data File : BF120483.D
 Acq On : 1 Jun 2020 20:43
 Operator : JU/CG
 Sample : L2792-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

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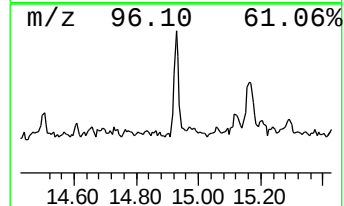
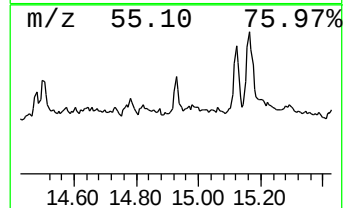
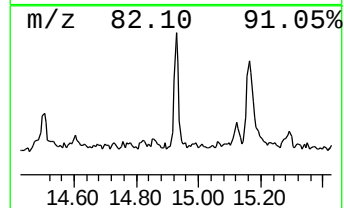
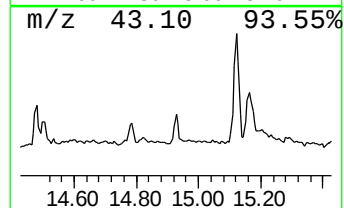
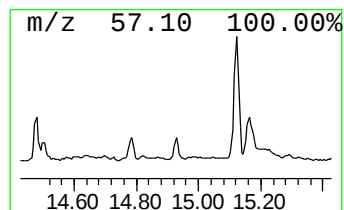
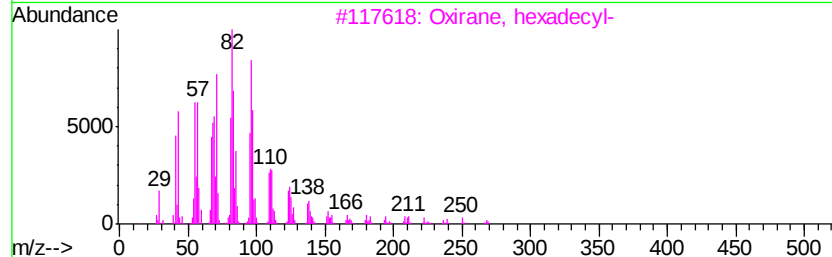
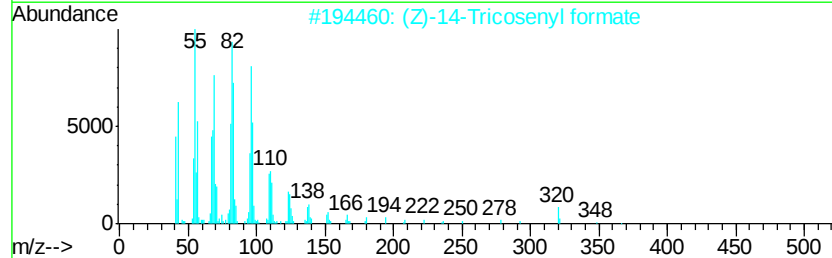
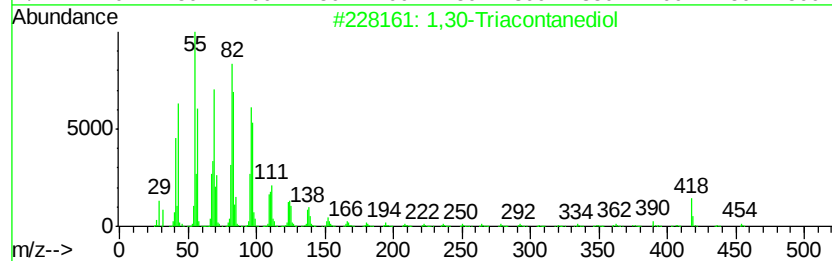
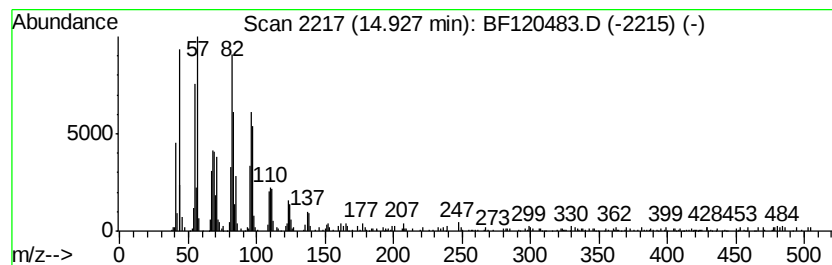
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 9 1,30-Triacontanediol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.93	2.75 ng	145418	Perylene-d12	15.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,30-Triacontanediol			454	C30H62O2	036645-68-8	91
2	(Z)-14-Tricosenyl formate			366	C24H46O2	077899-10-6	91
3	Oxirane, hexadecyl-			268	C18H36O	007390-81-0	91
4	Octadecanal			268	C18H36O	000638-66-4	90
5	Tetracosanal			352	C24H48O	057866-08-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
Data File : BF120483.D
Acq On : 1 Jun 2020 20:43
Operator : JU/CG
Sample : L2792-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

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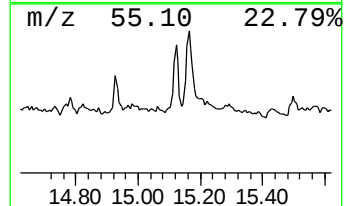
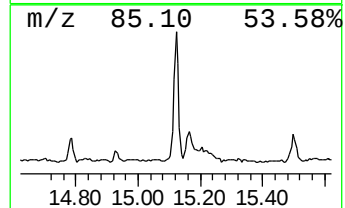
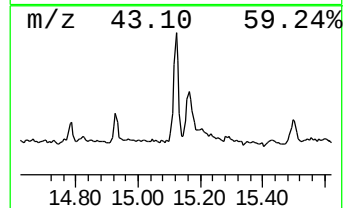
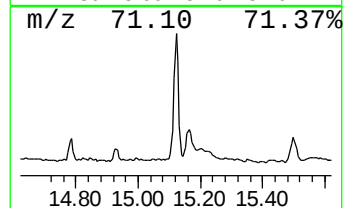
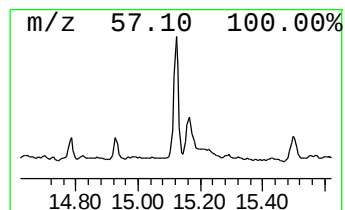
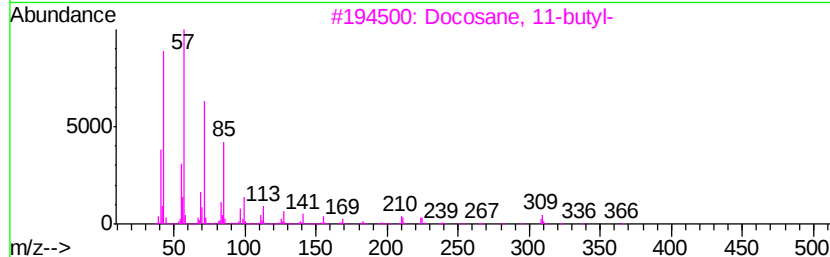
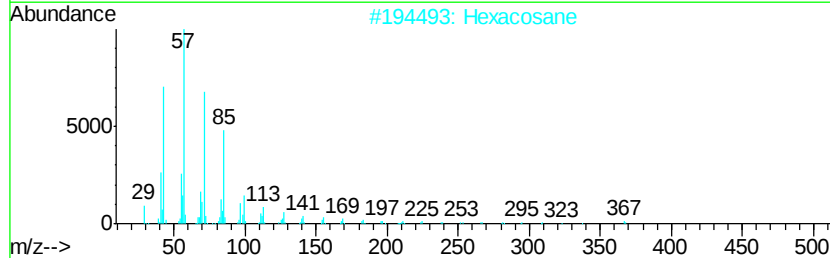
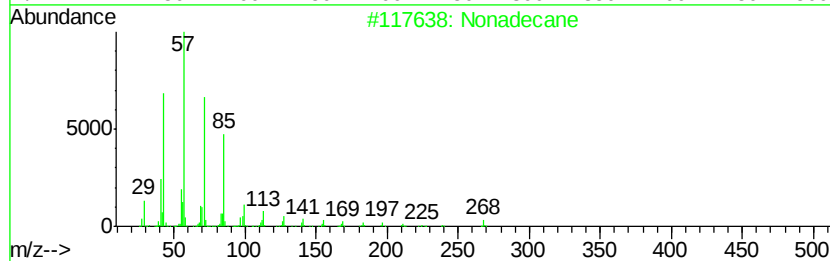
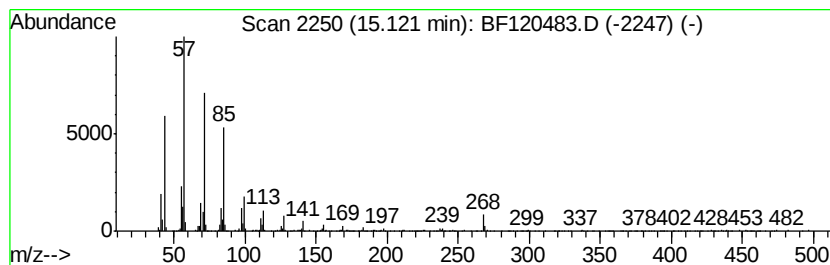
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Nonadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.12	9.97 ng	527919	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	93
2		Hexacosane	366	C26H54	000630-01-3	90
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
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Sample : L2792-11
Misc :
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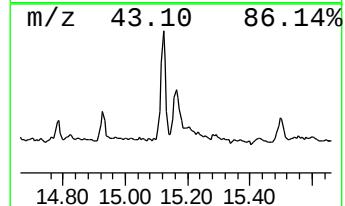
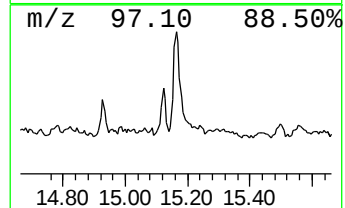
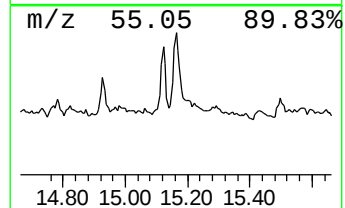
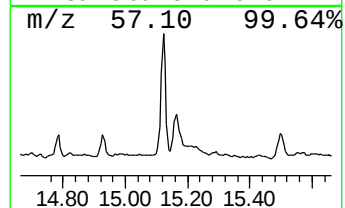
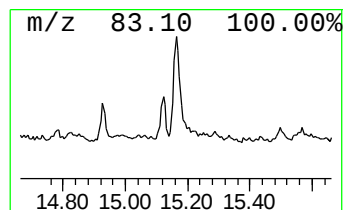
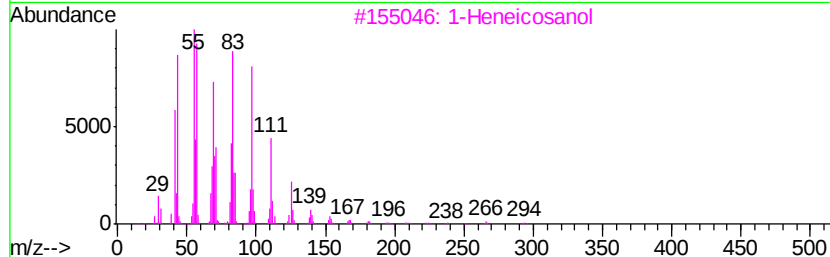
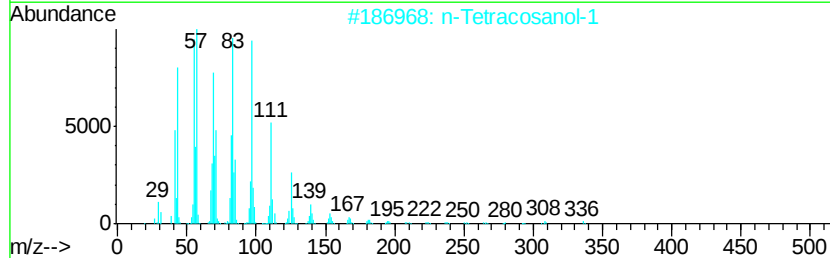
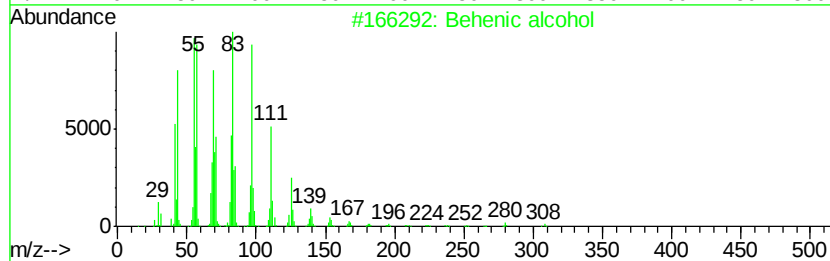
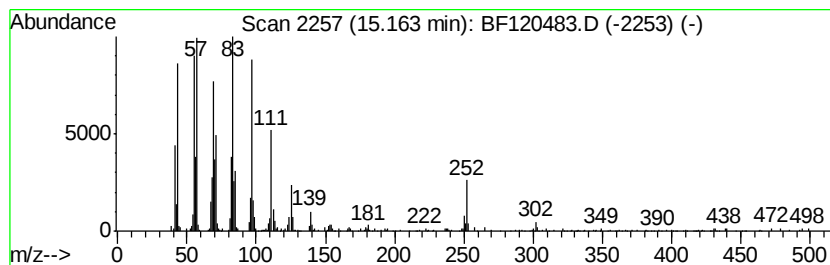
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Behenic alcohol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.16	11.46 ng	606883	Perylene-d12	15.47		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Behenic alcohol	326	C22H46O	000661-19-8	95
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3		1-Heneicosanol	312	C21H44O	015594-90-8	94
4		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
5		1-Heptacosanol	396	C27H56O	002004-39-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
Data File : BF120483.D
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ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
NM85-COMP-2020-0-6

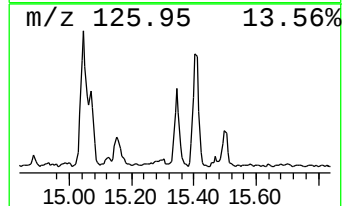
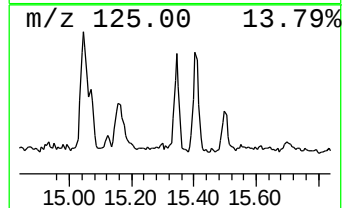
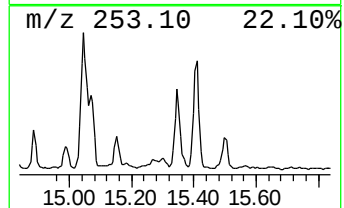
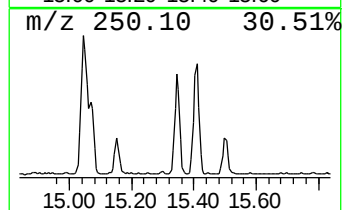
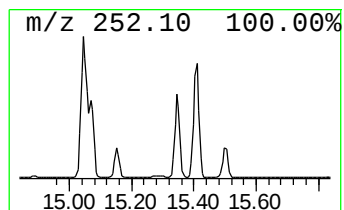
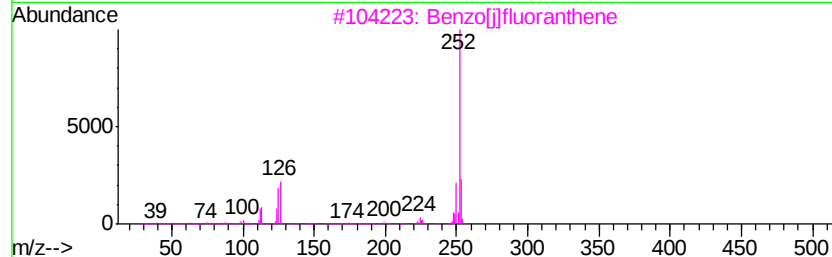
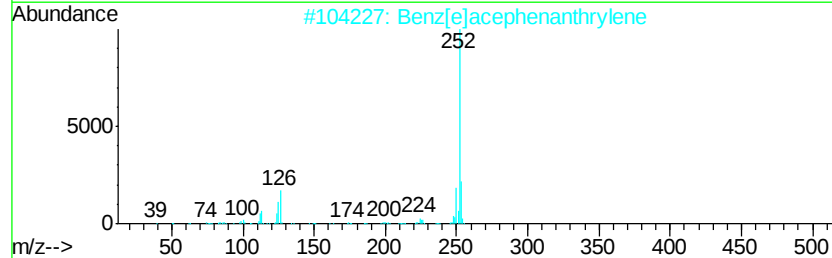
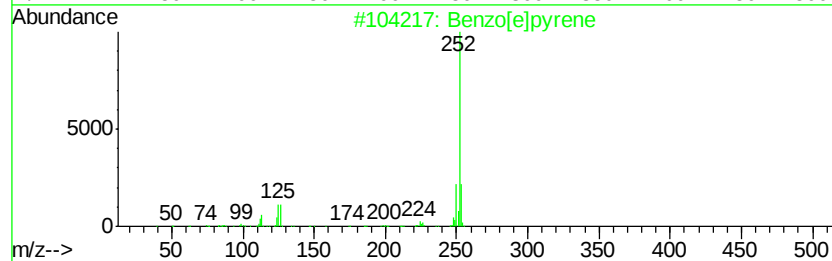
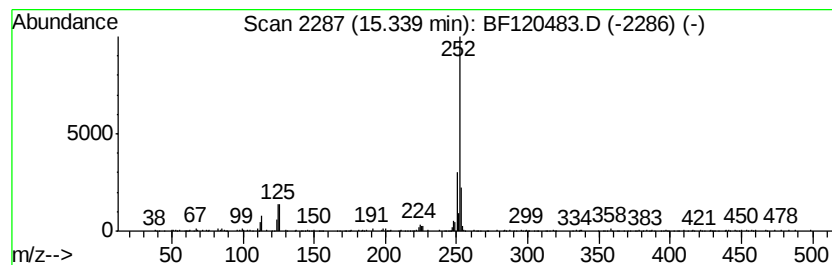
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Benzo[e]pyrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.34	6.59 ng	349127	Perylene-d12	15.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	97
2			Benz[e]acephenanthrylene	252	C20H12	000205-99-2	95
3			Benzo[j]fluoranthene	252	C20H12	000205-82-3	95
4			Benzo[a]pyrene	252	C20H12	000050-32-8	93
5			Perylene	252	C20H12	000198-55-0	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
Data File : BF120483.D
Acq On : 1 Jun 2020 20:43
Operator : JU/CG
Sample : L2792-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NM85-COMP-2020-0-6

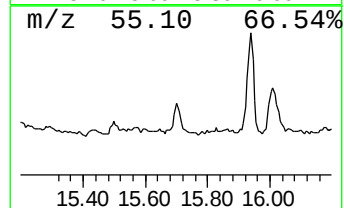
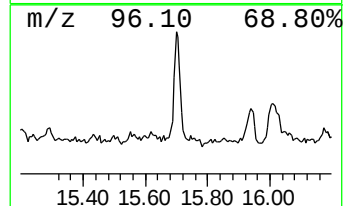
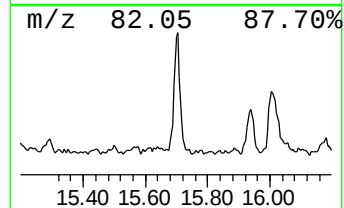
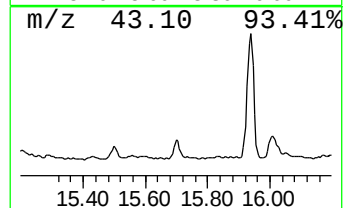
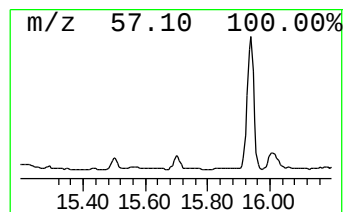
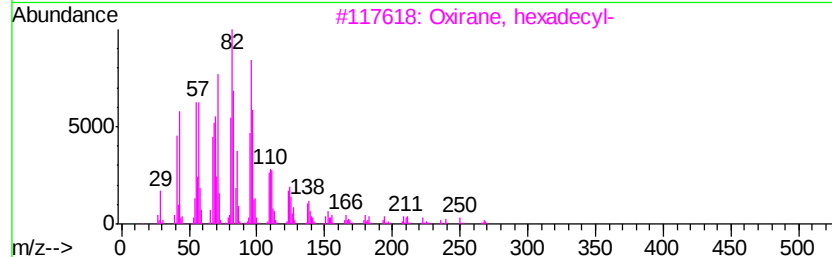
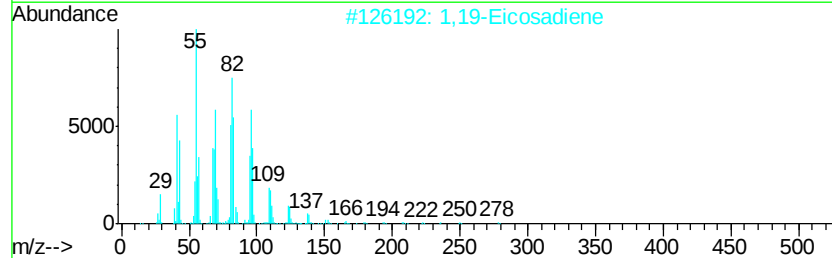
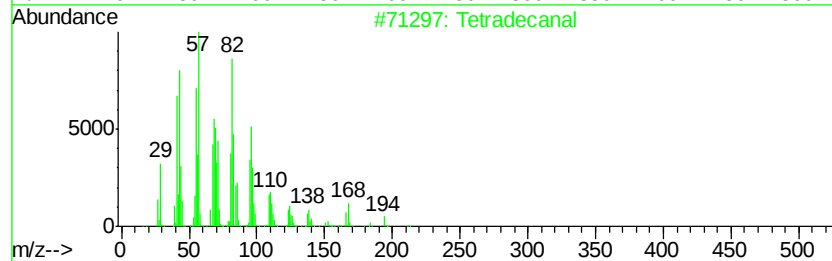
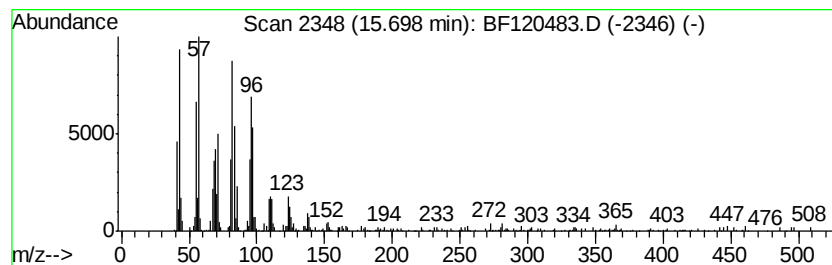
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Tetradecanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.70	6.15 ng	325723	Perylene-d12	15.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanal	212	C14H28O	000124-25-4	93
2			1,19-Eicosadiene	278	C20H38	014811-95-1	86
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	58
4			9-Octadecen-1-ol, (E)-	268	C18H36O	000506-42-3	49
5			trans-11-Tetradecenyl acetate	254	C16H30O2	033189-72-9	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
Data File : BF120483.D
Acq On : 1 Jun 2020 20:43
Operator : JU/CG
Sample : L2792-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NM85-COMP-2020-0-6

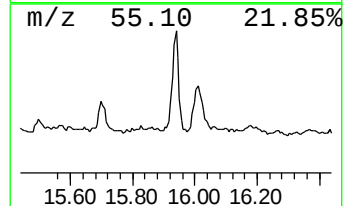
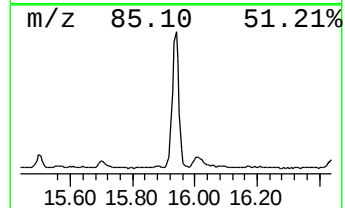
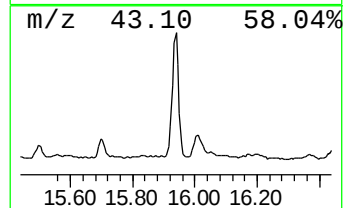
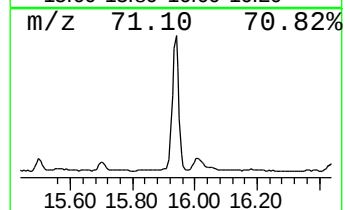
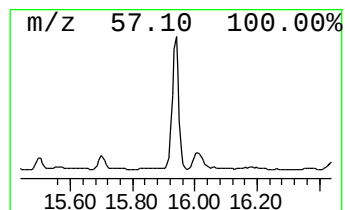
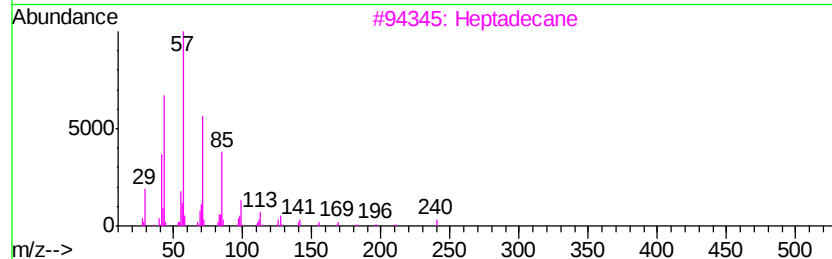
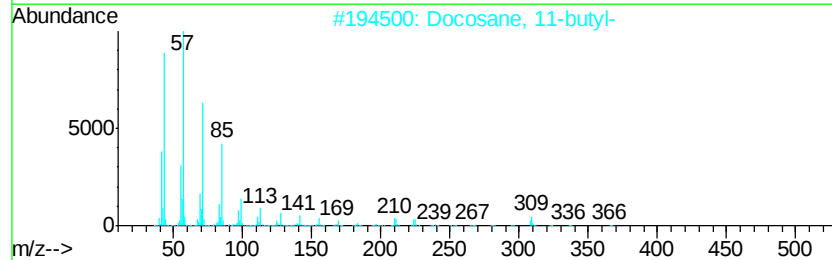
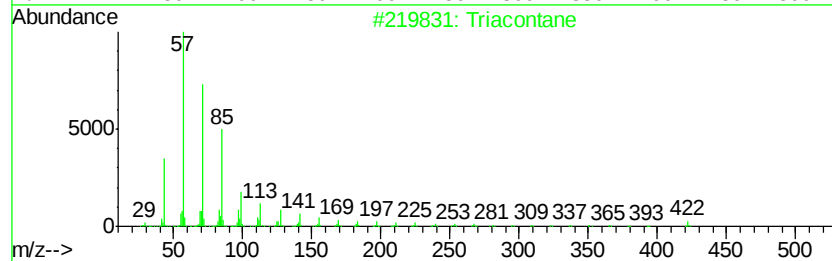
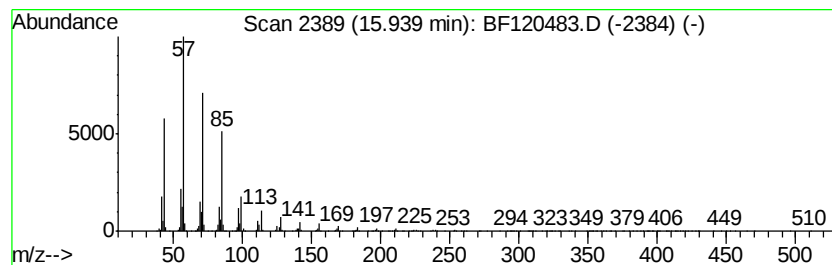
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Triacontane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.94	31.48 ng	1666900	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	97
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	95
3		Heptadecane	240	C17H36	000629-78-7	94
4		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
5		Tricosane	324	C23H48	000638-67-5	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
Data File : BF120483.D
Acq On : 1 Jun 2020 20:43
Operator : JU/CG
Sample : L2792-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NM85-COMP-2020-0-6

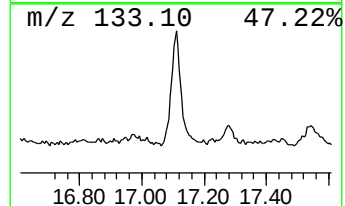
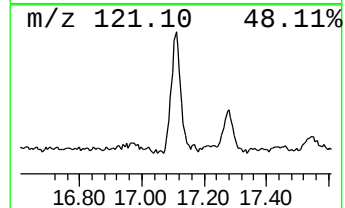
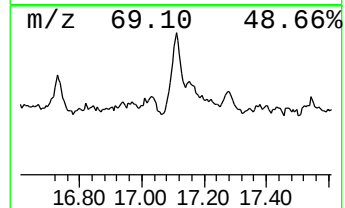
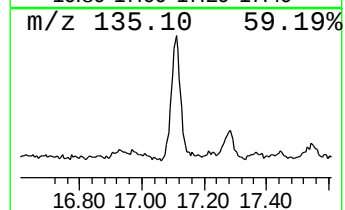
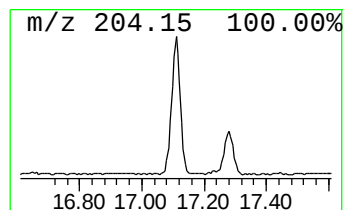
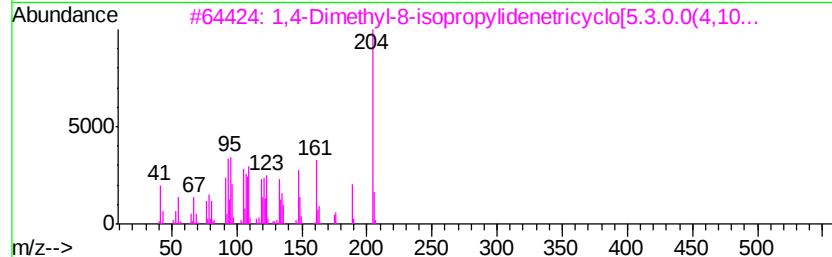
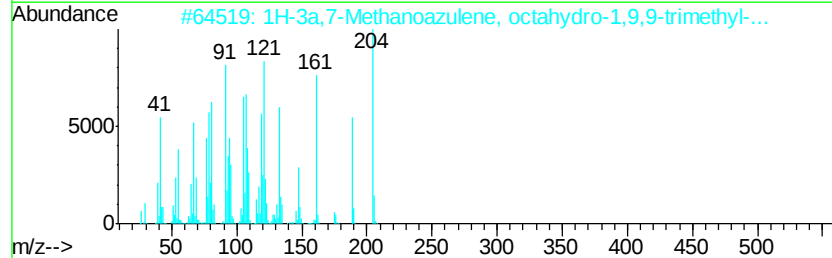
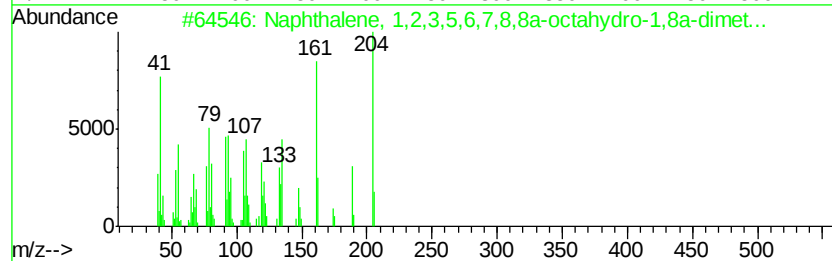
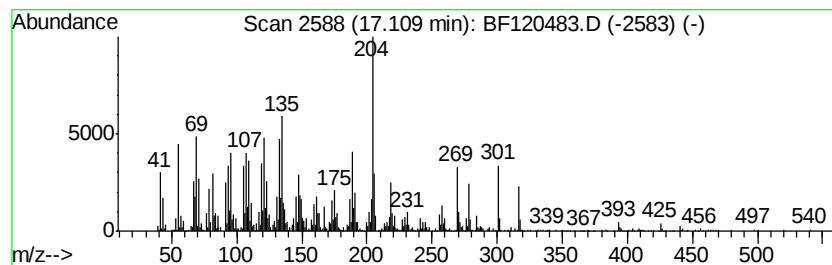
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Naphthalene, 1,2,3,5,6,7,8,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.11	31.45 ng	1665130	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	53
2		1H-3a,7-Methanoazulene, octahydr...	204	C15H24	000508-55-4	49
3		1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1000140-07-7	46
4		2,5,5,8a-Tetramethyl-6,7,8,8a-te...	204	C14H200	124957-09-1	45
5		1H-Cycloprop[e]azulene, 1a,2,3,4...	204	C15H24	000489-40-7	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF060120\
 Data File : BF120483.D
 Acq On : 1 Jun 2020 20:43
 Operator : JU/CG
 Sample : L2792-11
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM85-COMP-2020-0-6

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methylene chloride	1.96	26.4	ng	1955030	1	6.85	1480100	20.0
Butane, 2-methoxy...	2.08	20.3	ng	1503560	1	6.85	1480100	20.0
Anthracene, 1-met...	11.87	2.2	ng	184157	4	11.37	1699700	20.0
Phenanthrene, 2-m...	11.90	2.9	ng	249989	4	11.37	1699700	20.0
4H-Cyclopenta[def...	11.98	2.4	ng	207095	4	11.37	1699700	20.0
Heptadecyl hepta...	13.86	4.5	ng	540906	5	14.01	2394740	20.0
Heptadecane	14.48	2.1	ng	249147	5	14.01	2394740	20.0
1,30-Triacontanediol	14.93	2.8	ng	145418	6	15.47	1058900	20.0
Nonadecane	15.12	10.0	ng	527919	6	15.47	1058900	20.0
Behenic alcohol	15.16	11.5	ng	606883	6	15.47	1058900	20.0
Benzo[e]pyrene	15.34	6.6	ng	349127	6	15.47	1058900	20.0
Tetradecanal	15.70	6.2	ng	325723	6	15.47	1058900	20.0
Triacontane	15.94	31.5	ng	1666900	6	15.47	1058900	20.0
Naphthalene, 1,2,...	17.11	31.4	ng	1665130	6	15.47	1058900	20.0