

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
 Data File : BF120412.D
 Acq On : 28 May 2020 17:07
 Operator : MA/SJ
 Sample : L2744-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM65-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	1.910	3	4	10	rVB	507091	454169	8.41%	0.924%
2	1.963	10	13	30	rVV	1480101	1934374	35.83%	3.935%
3	2.087	30	34	41	rVB	845885	1094086	20.26%	2.226%
4	5.451	601	606	609	rBV	4542999	4463505	82.67%	9.079%
5	6.463	772	778	781	rBV	4287876	4590502	85.02%	9.338%
6	6.839	838	842	845	rBV	1877784	1430758	26.50%	2.910%
7	6.998	864	869	872	rVB	4462937	3980657	73.73%	8.097%
8	7.398	932	937	940	rBV	3204407	3065196	56.77%	6.235%
9	8.122	1056	1060	1063	rBV	2077796	1783062	33.03%	3.627%
10	9.198	1238	1243	1246	rBV	6133044	5399012	100.00%	10.982%
11	9.586	1306	1309	1312	rBV	947777	720419	13.34%	1.465%
12	9.874	1354	1358	1361	rBV	2289922	1866720	34.58%	3.797%
13	10.657	1487	1491	1495	rBV	3262851	2967944	54.97%	6.037%
14	11.357	1606	1610	1612	rBV	2121900	1732707	32.09%	3.525%
15	11.380	1612	1614	1617	rVB	255416	192541	3.57%	0.392%
16	11.851	1690	1694	1697	rBV2	70193	93132	1.72%	0.189%
17	11.886	1697	1700	1704	rVV	564094	504865	9.35%	1.027%
18	11.921	1704	1706	1711	rVB2	63247	70337	1.30%	0.143%
19	11.968	1711	1714	1716	rBV2	64113	64072	1.19%	0.130%
20	12.563	1809	1815	1819	rBV	493355	495043	9.17%	1.007%
21	12.668	1830	1833	1839	rBV3	165649	177159	3.28%	0.360%
22	12.792	1848	1854	1857	rBV	498353	462282	8.56%	0.940%
23	12.945	1875	1880	1883	rBV	4817439	4630558	85.77%	9.419%
24	13.010	1887	1891	1895	rBV2	38570	60112	1.11%	0.122%
25	13.180	1916	1920	1924	rBV2	80285	105329	1.95%	0.214%
26	13.521	1975	1978	1980	rBV	91679	80939	1.50%	0.165%
27	13.733	2011	2014	2018	rBV2	39672	61733	1.14%	0.126%
28	13.851	2028	2034	2043	rBV2	445632	690176	12.78%	1.404%
29	13.992	2052	2058	2060	rBV2	1693024	1739993	32.23%	3.539%
30	14.015	2060	2062	2068	rVB	230721	202001	3.74%	0.411%
31	14.162	2084	2087	2092	rBV2	174598	199215	3.69%	0.405%
32	14.468	2136	2139	2142	rBV	256314	231342	4.28%	0.471%
33	14.498	2142	2144	2151	rVB6	68987	116130	2.15%	0.236%
34	14.774	2188	2191	2195	rBV	217704	199179	3.69%	0.405%

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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 >
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35	14.915	2213	2215	2220	rVB2	77780	81998	1.52%	0.167%
36	15.021	2229	2233	2236	rBV	191529	304568	5.64%	0.620%
37	15.109	2244	2248	2252	rBV2	271221	335294	6.21%	0.682%
38	15.315	2280	2283	2288	rVB	136193	156198	2.89%	0.318%
39	15.374	2290	2293	2298	rVB	173890	210304	3.90%	0.428%
40	15.439	2300	2304	2308	rVV	1165525	1397705	25.89%	2.843%
41	15.486	2309	2312	2318	rVB	168169	228040	4.22%	0.464%
42	15.921	2382	2386	2391	rBV	212495	293289	5.43%	0.597%
43	16.868	2544	2547	2552	rBV3	55441	82716	1.53%	0.168%
44	17.074	2578	2582	2591	rBV6	108547	211378	3.92%	0.430%

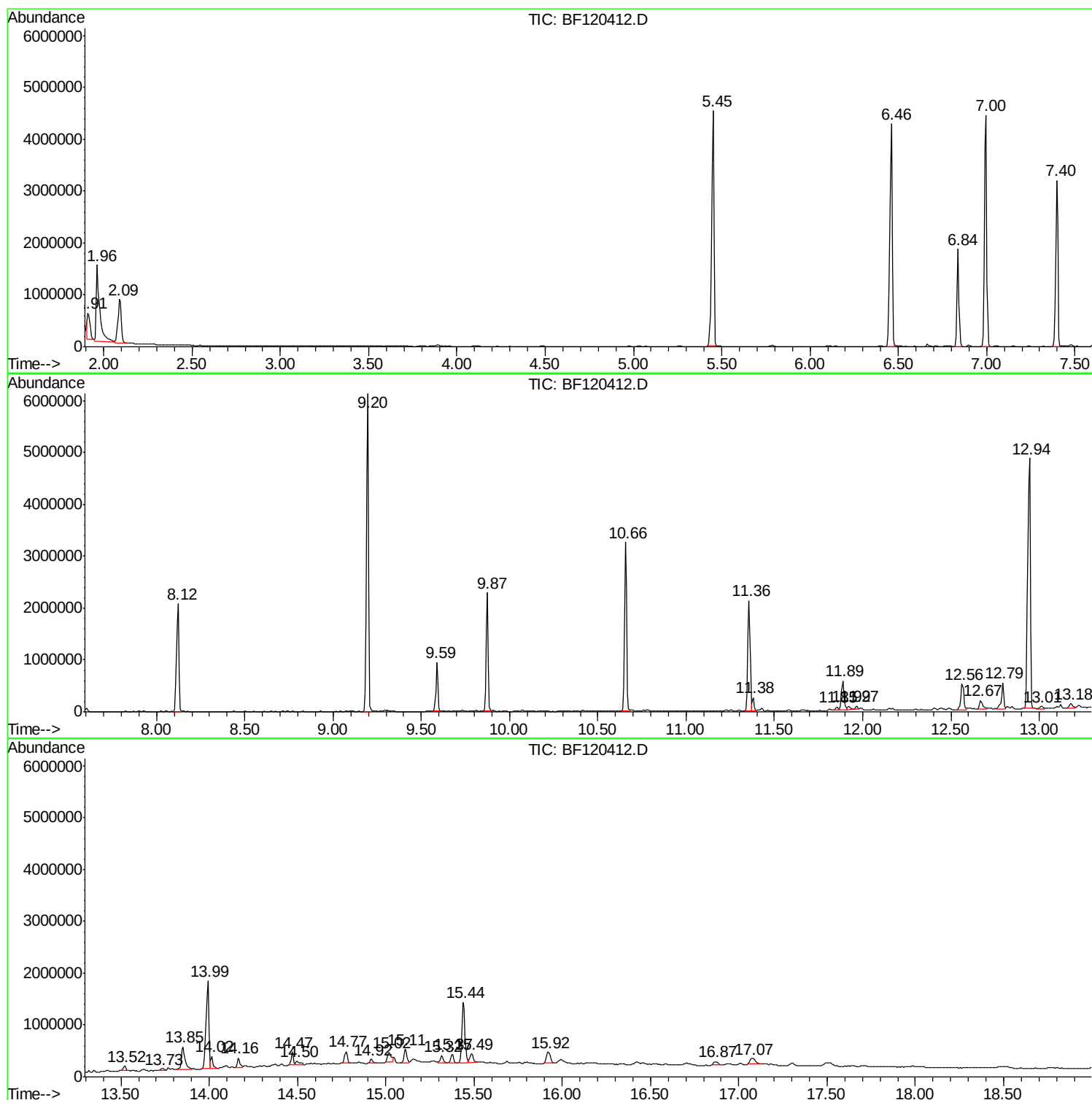
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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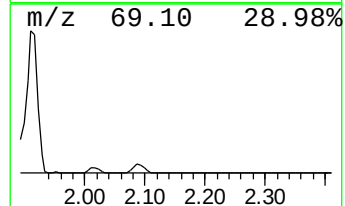
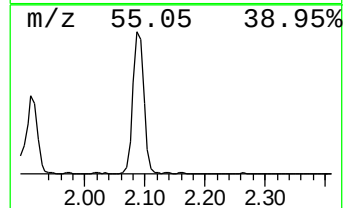
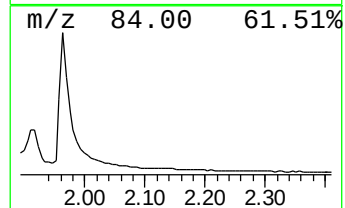
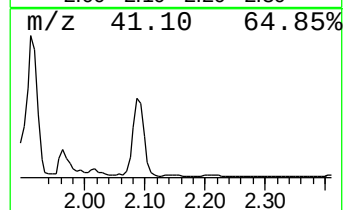
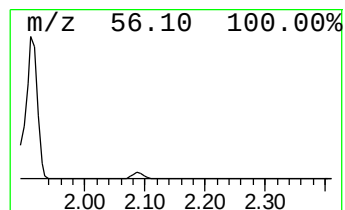
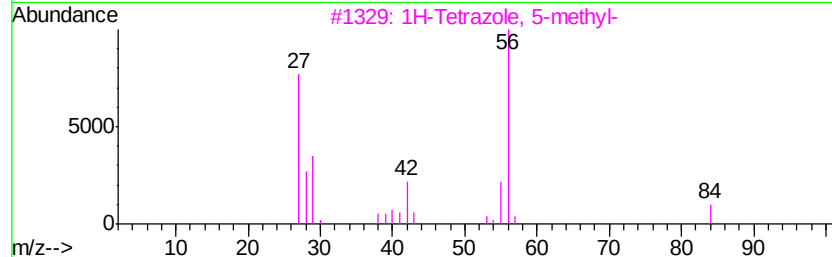
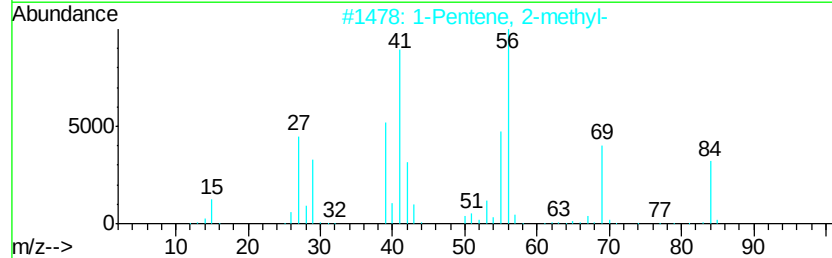
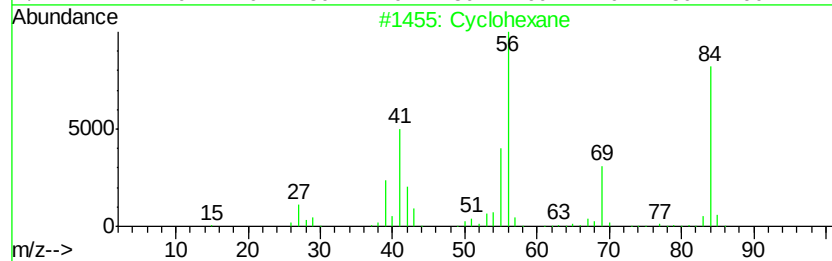
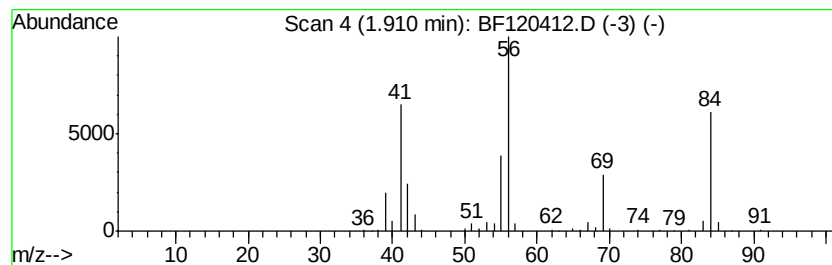
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF052820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Cyclohexane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
1.91	6.35 ng	454169	1,4-Dichlorobenzene-d4	6.84	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane	84	C6H12	000110-82-7	91
2	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	72
3	1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
4	1-Hexene	84	C6H12	000592-41-6	53
5	2-Amino-oxazole	84	C3H4N2O	004570-45-0	45



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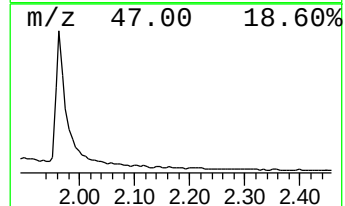
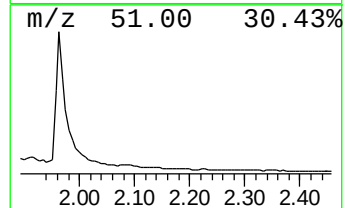
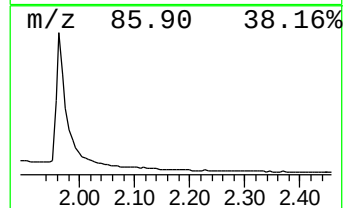
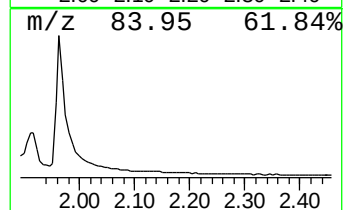
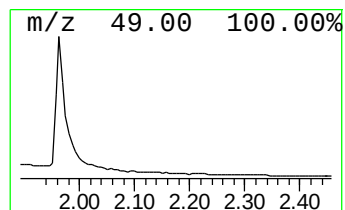
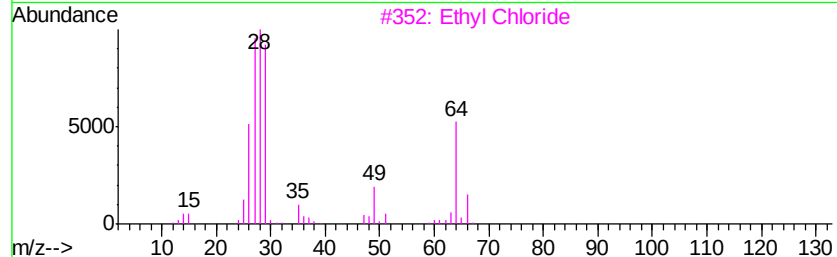
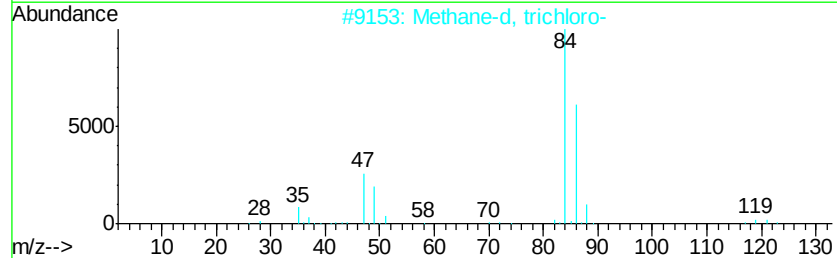
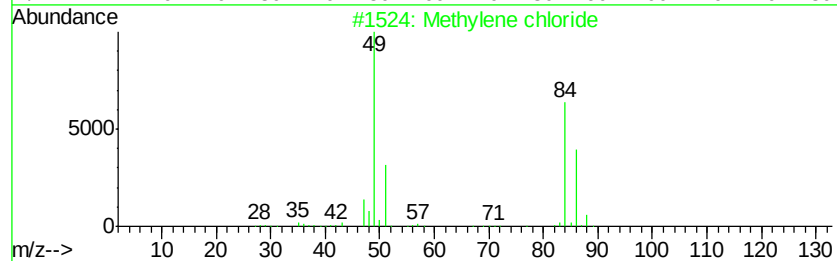
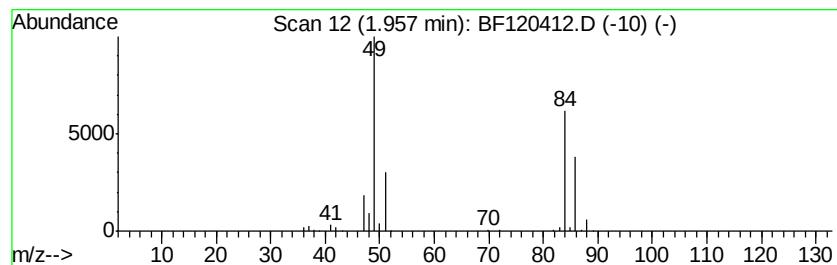
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Methylene chloride Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	27.04 ng	1934370	1,4-Dichlorobenzene-d4	6.84

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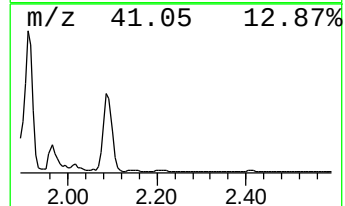
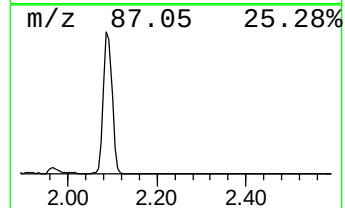
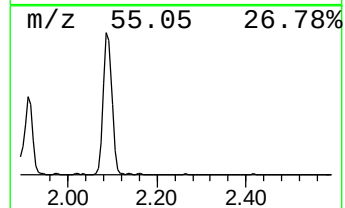
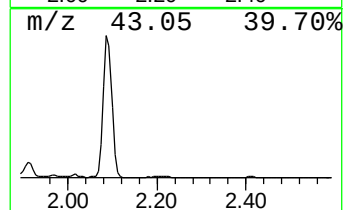
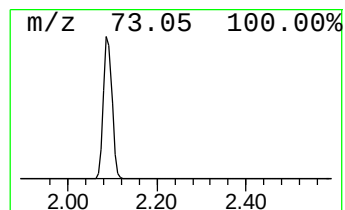
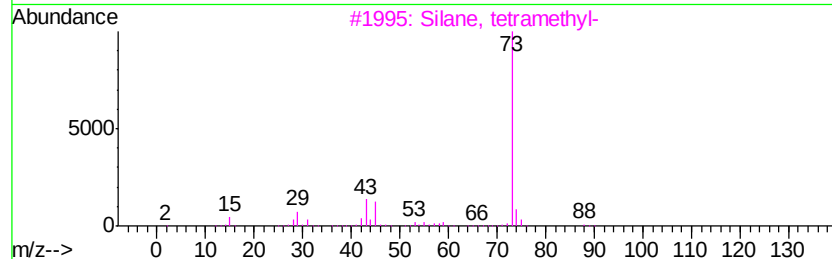
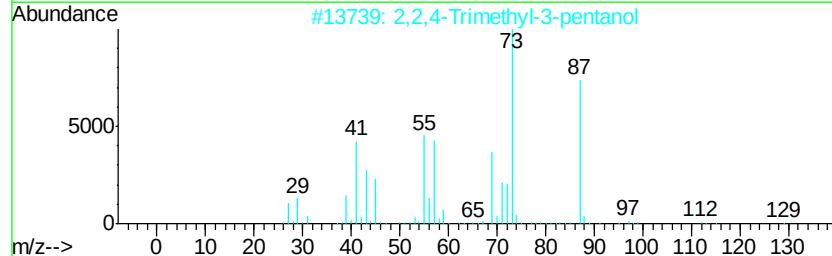
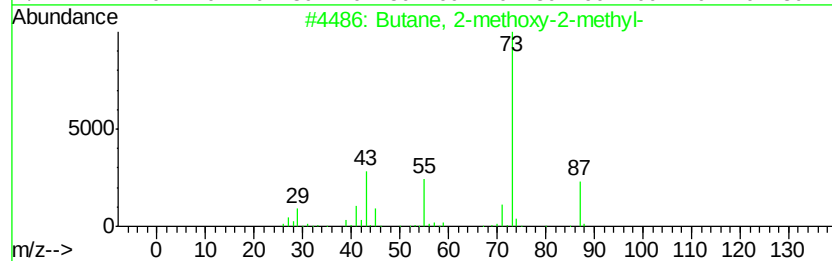
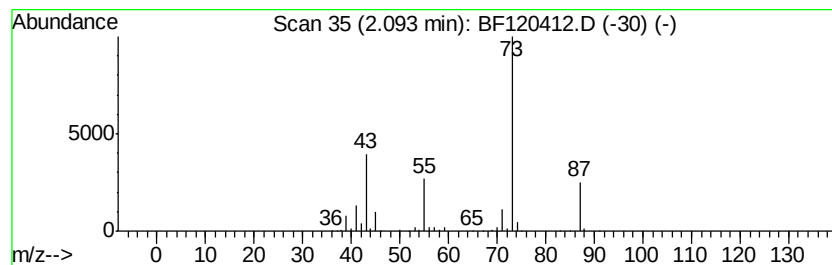
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.09	15.29 ng	1094090	1,4-Dichlorobenzene-d4	6.84

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		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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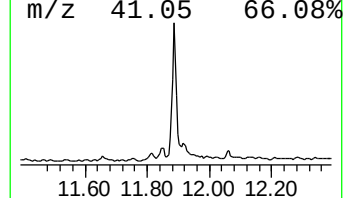
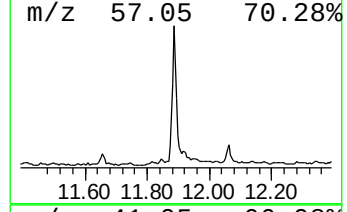
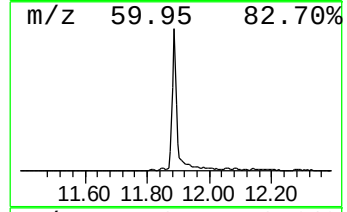
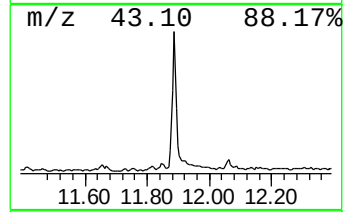
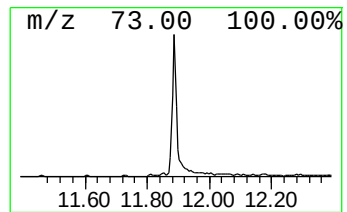
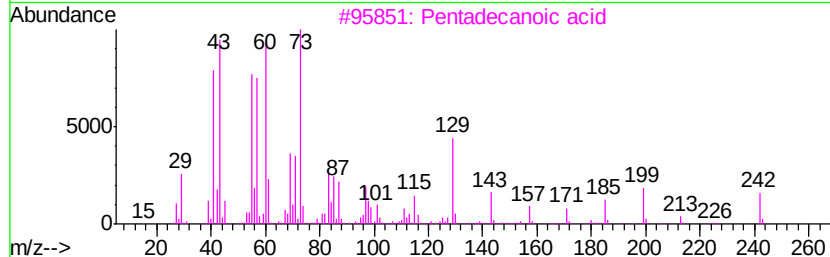
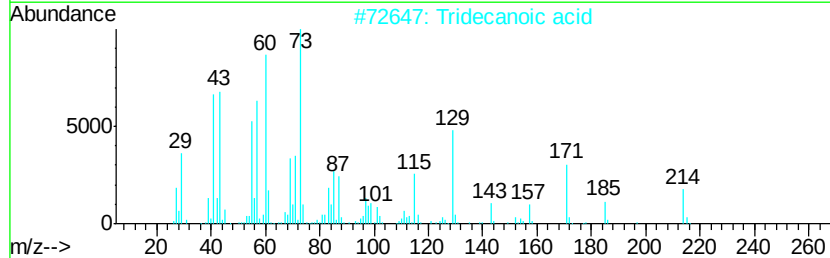
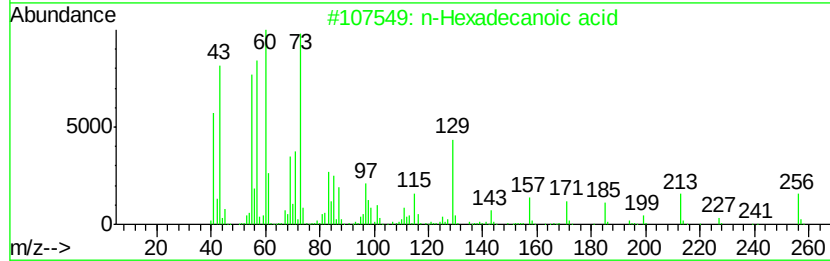
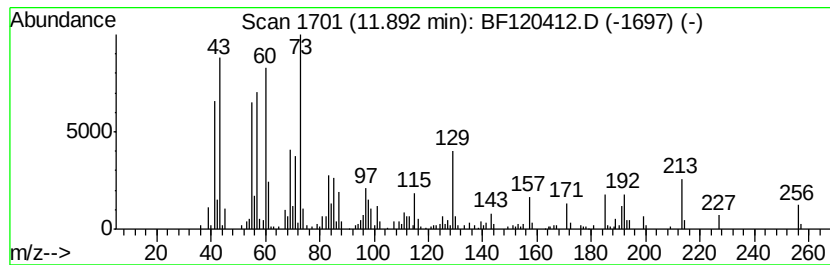
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.89	5.83 ng	504865	Phenanthrene-d10	11.36	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	97
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	89
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5	n-Decanoic acid	172	C10H20O2	000334-48-5	58



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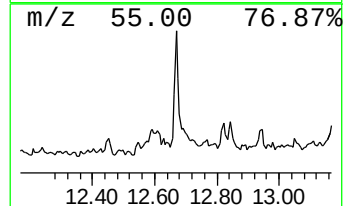
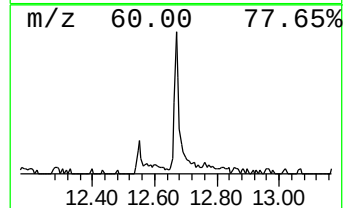
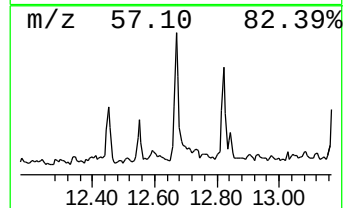
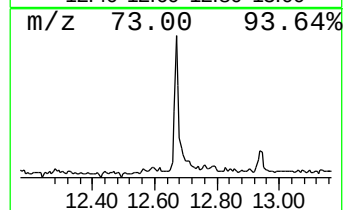
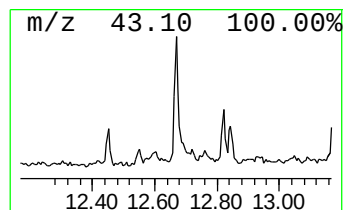
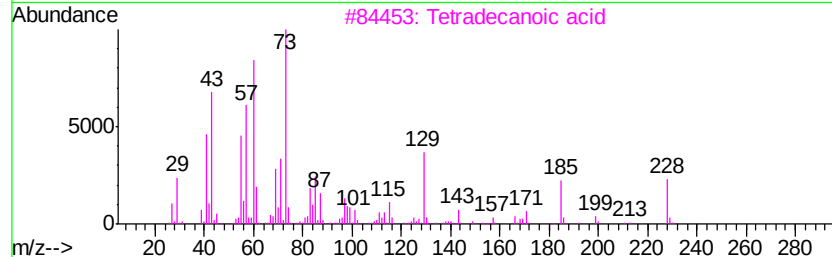
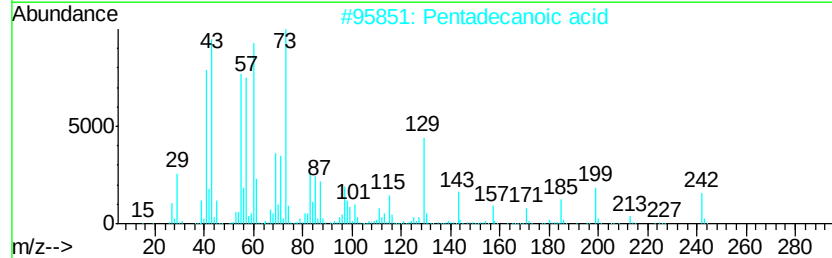
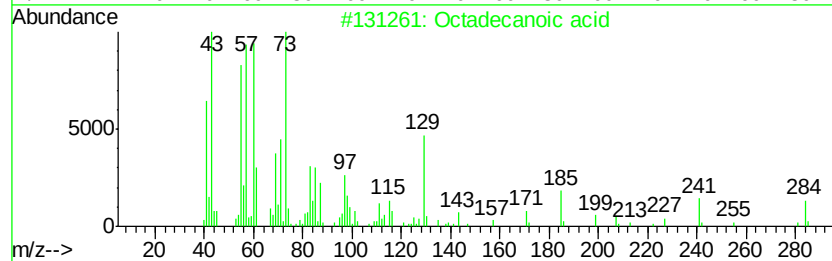
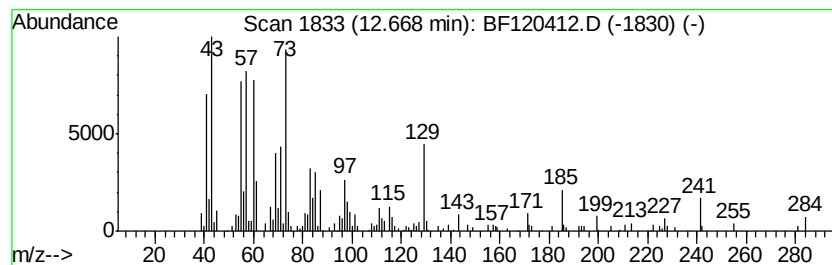
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Peak Number 6 Octadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.
12.67	2.04 ng	177159	Phenanthrene-d10		11.36
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	91
4	Tridecanoic acid	214	C13H26O2	000638-53-9	72
5	n-Decanoic acid	172	C10H20O2	000334-48-5	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
Data File : BF120412.D
Acq On : 28 May 2020 17:07
Operator : MA/SJ
Sample : L2744-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

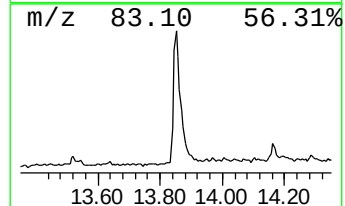
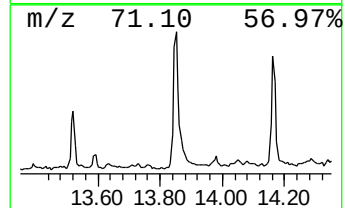
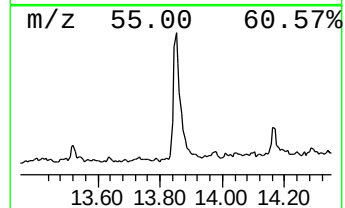
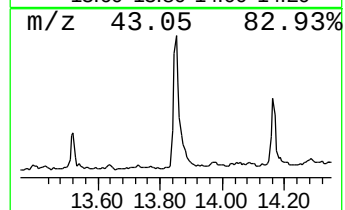
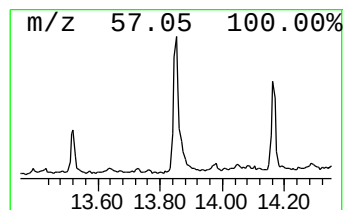
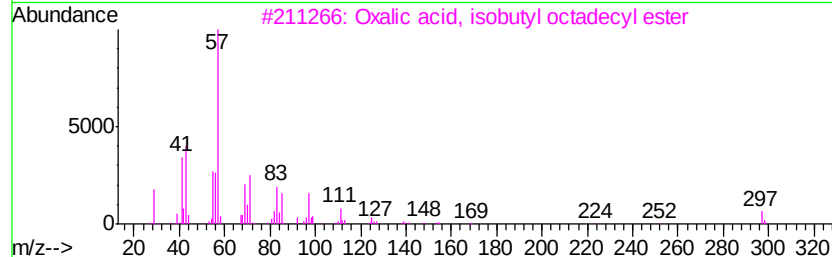
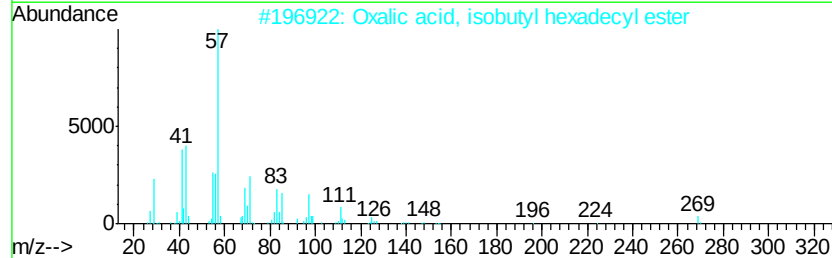
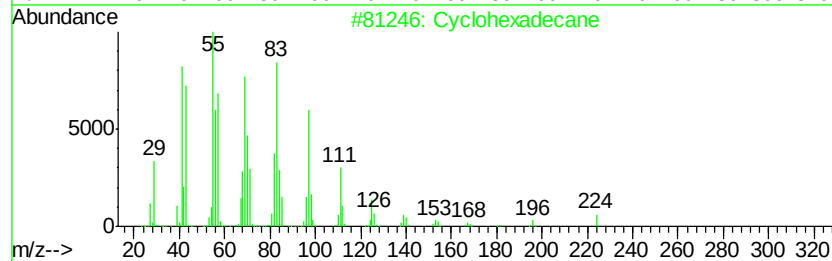
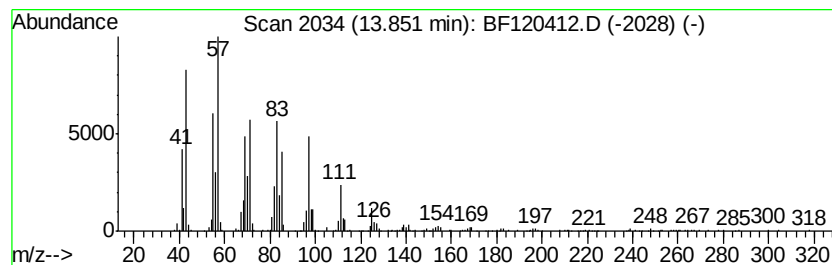
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ClientSampleId :
NM65-COMP-2020-0-6

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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 7 Cyclohexadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.85	7.93 ng	690176	Chrysene-d12	13.99
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexadecane	224 C16H32	000295-65-8 96
2		Oxalic acid, isobutyl hexadecyl ...	370 C22H42O4	1000309-38-1 91
3		Oxalic acid, isobutyl octadecyl ...	398 C24H46O4	1000309-38-3 91
4		Nonadecyl pentafluoropropionate	430 C22H39F5O2	1000351-88-8 91
5		Tetracosyl heptafluorobutyrate	550 C28H49F7O2	1000351-83-7 90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
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Operator : MA/SJ
Sample : L2744-07
Misc :
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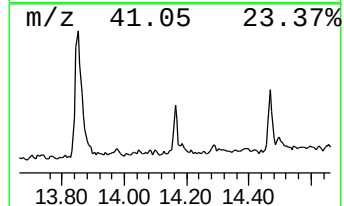
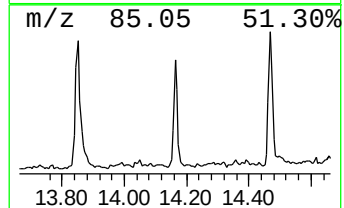
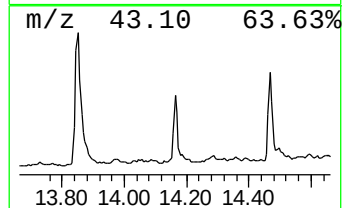
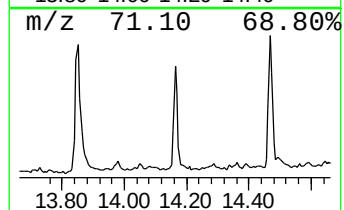
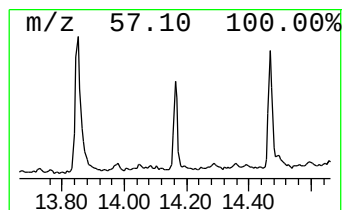
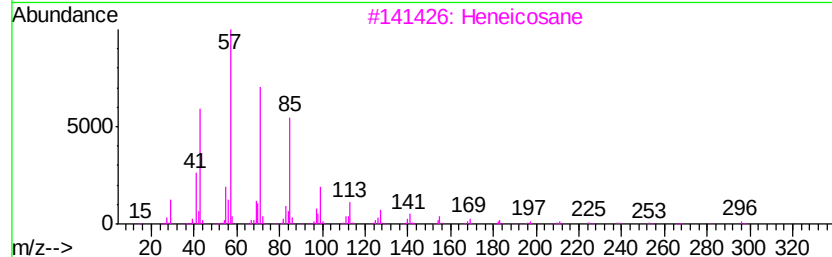
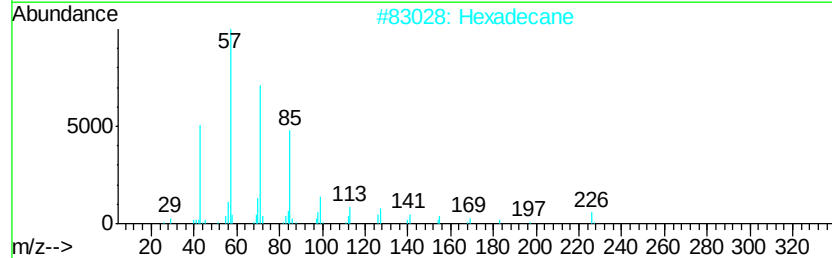
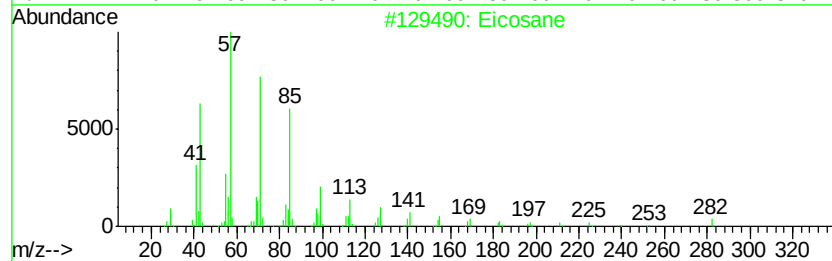
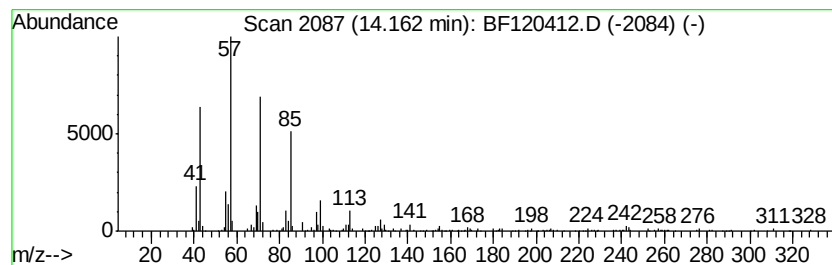
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Eicosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.16	2.29 ng	199215	Chrysene-d12	13.99
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosane	282 C20H42	000112-95-8	95
2	Hexadecane	226 C16H34	000544-76-3	91
3	Heneicosane	296 C21H44	000629-94-7	90
4	Tetradecane	198 C14H30	000629-59-4	90
5	Tetracosane	338 C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
Data File : BF120412.D
Acq On : 28 May 2020 17:07
Operator : MA/SJ
Sample : L2744-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

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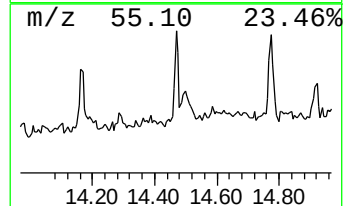
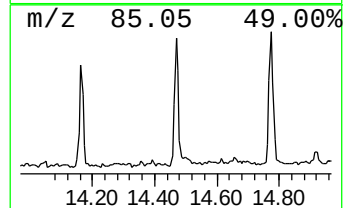
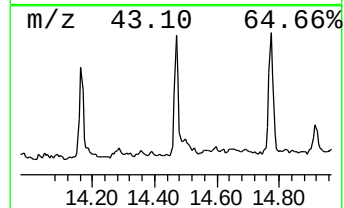
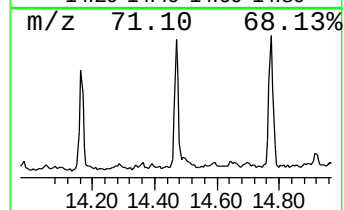
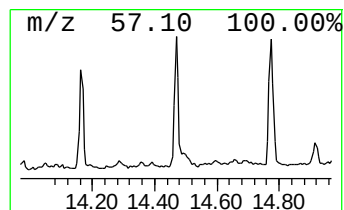
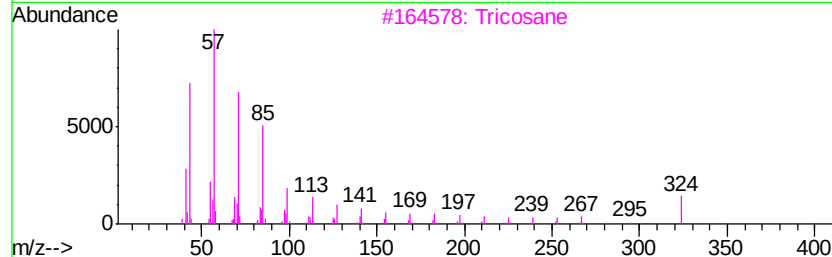
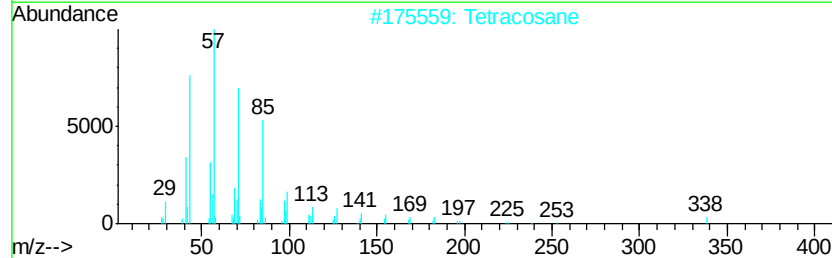
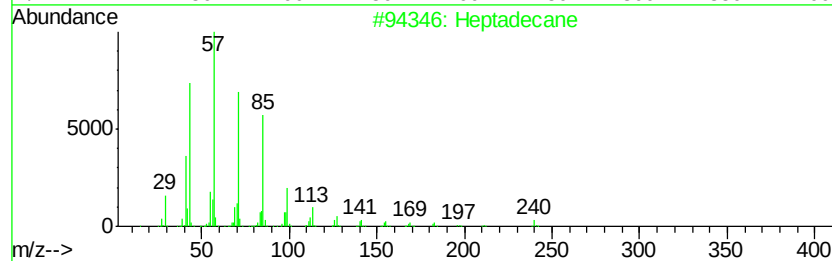
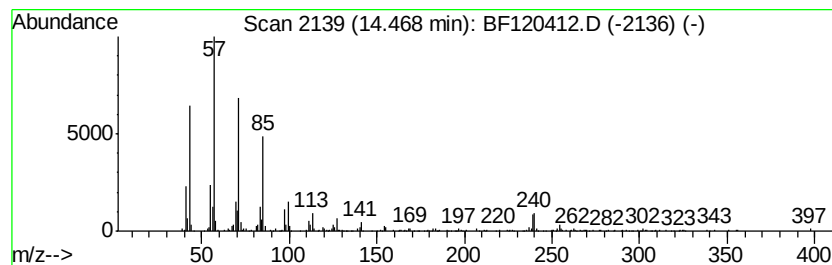
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	2.66 ng	231342	Chrysene-d12	13.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	94
2		Tetracosane	338	C24H50	000646-31-1	91
3		Tricosane	324	C23H48	000638-67-5	90
4		Hexadecane	226	C16H34	000544-76-3	90
5		Octadecane	254	C18H38	000593-45-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
Data File : BF120412.D
Acq On : 28 May 2020 17:07
Operator : MA/SJ
Sample : L2744-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
NM65-COMP-2020-0-6

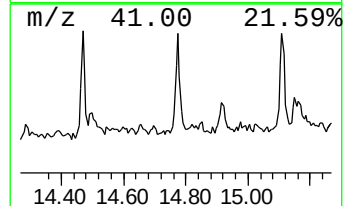
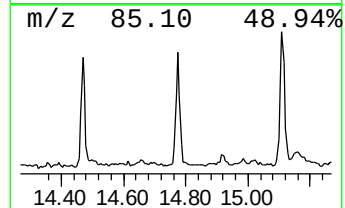
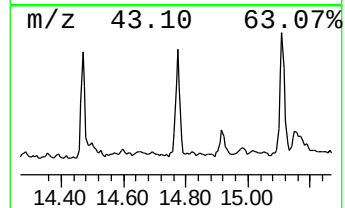
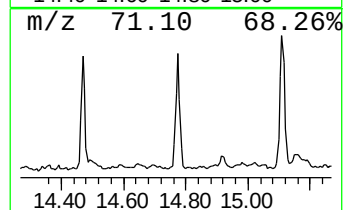
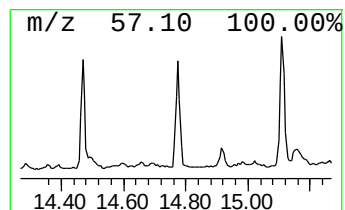
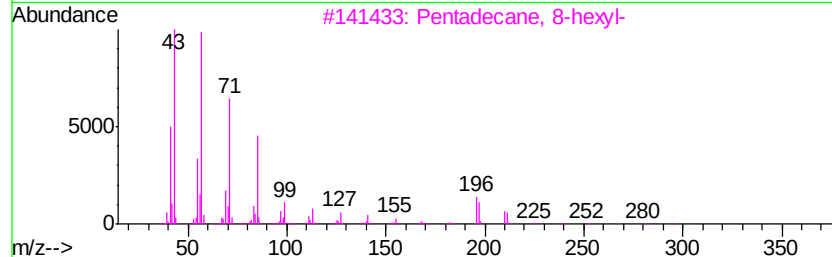
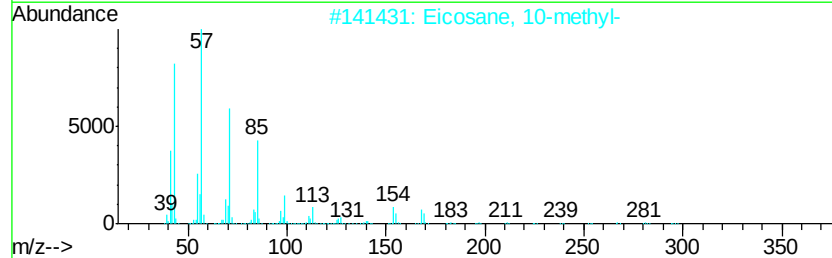
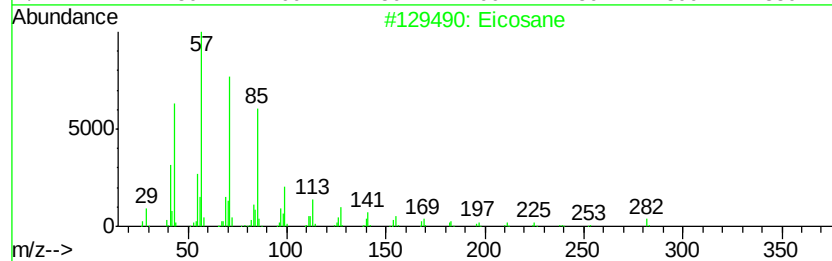
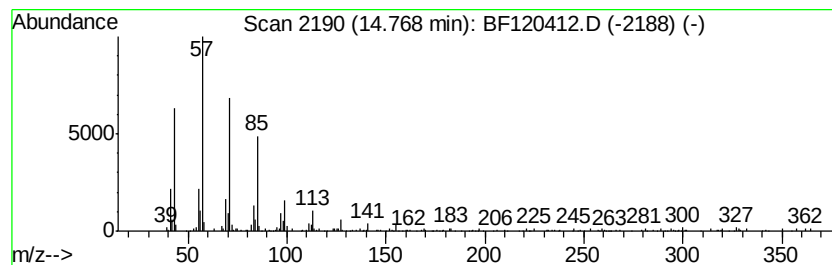
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Eicosane, 10-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	2.85 ng	199179	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	94
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
4		Nonadecane	268	C19H40	000629-92-5	91
5		Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
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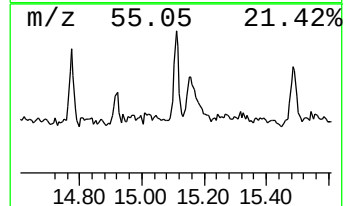
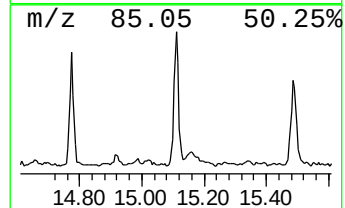
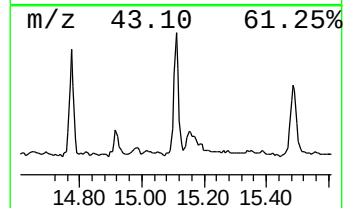
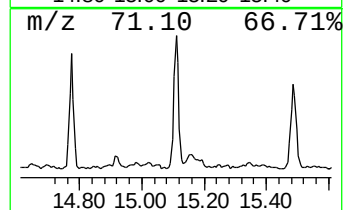
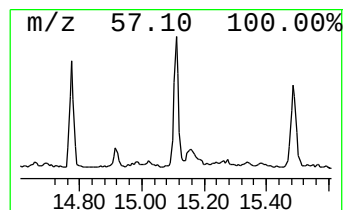
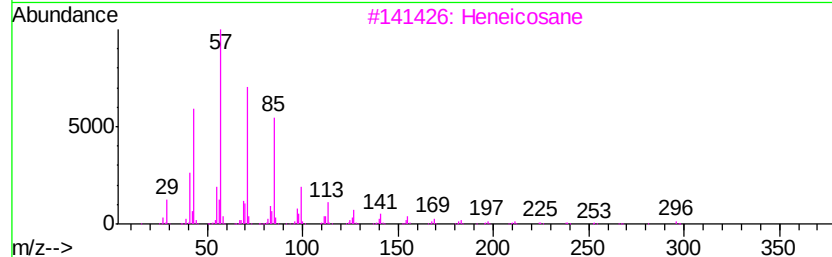
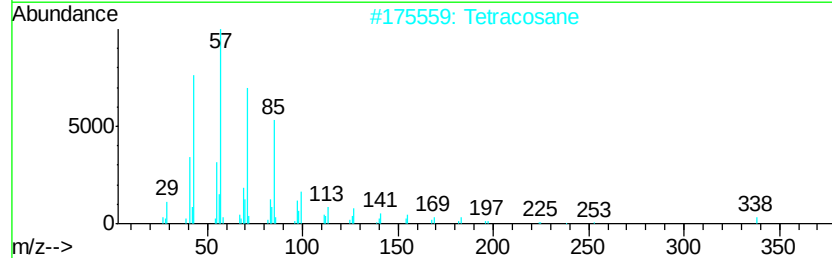
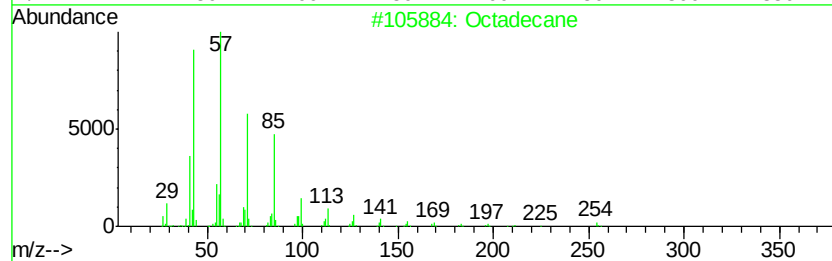
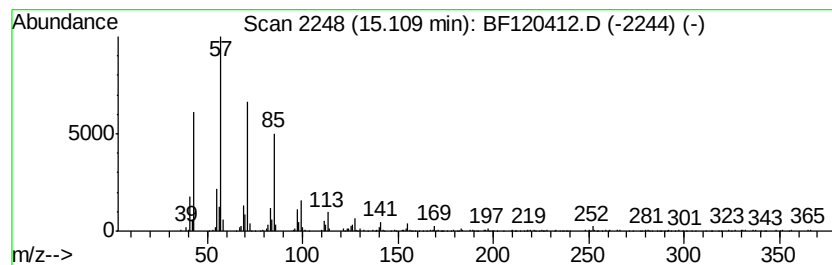
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TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 11 Octadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.11	4.80 ng	335294	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	93
2		Tetracosane	338	C24H50	000646-31-1	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Heptadecane, 8-methyl-	254	C18H38	013287-23-5	91
5		Octacosane	394	C28H58	000630-02-4	91



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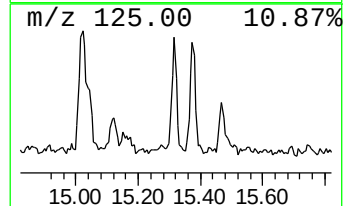
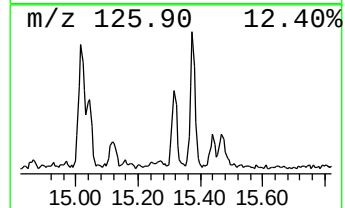
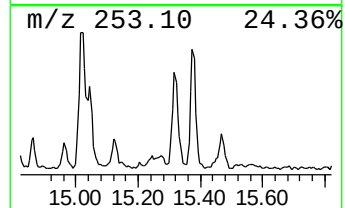
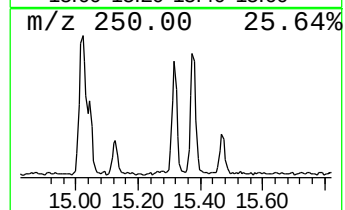
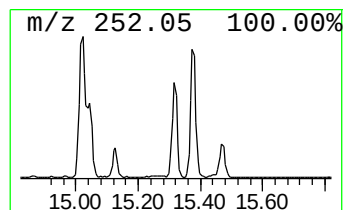
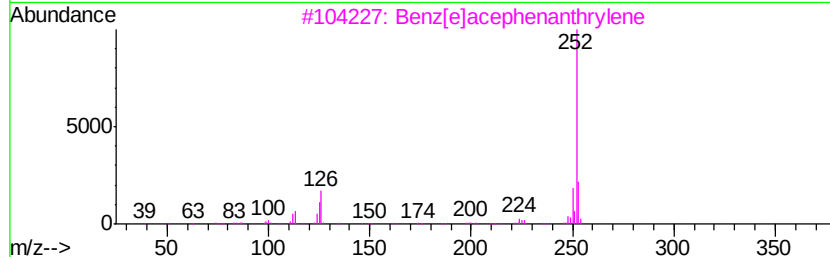
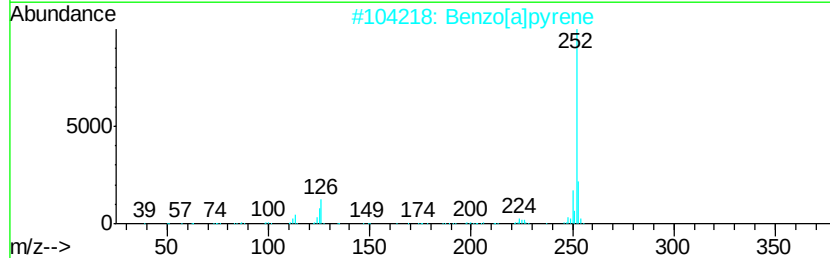
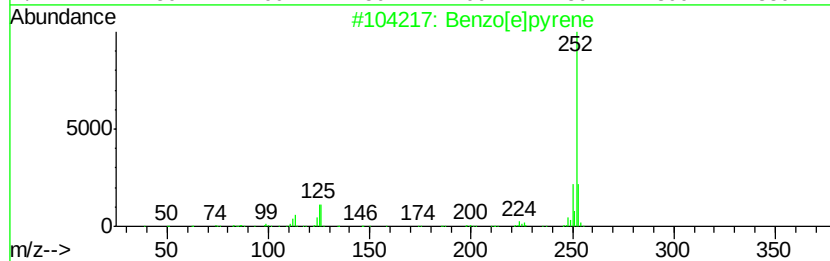
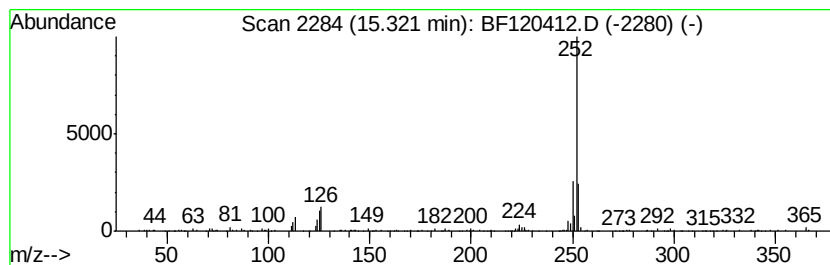
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzo[e]pyrene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.32	2.24 ng	156198	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	98
2		Benzo[a]pyrene	252	C20H12	000050-32-8	98
3		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	97
4		Perylene	252	C20H12	000198-55-0	95
5		Benzo[k]fluoranthene	252	C20H12	000207-08-9	93



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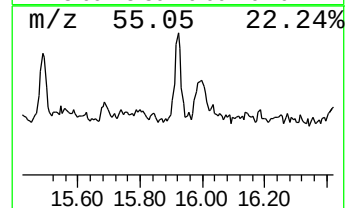
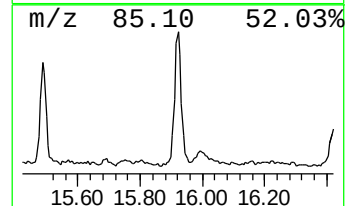
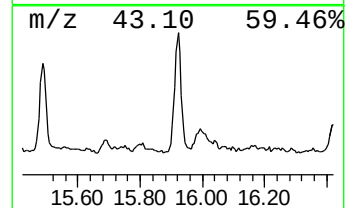
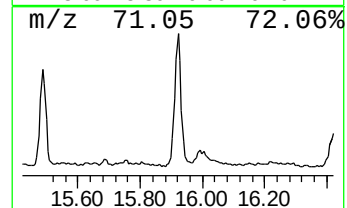
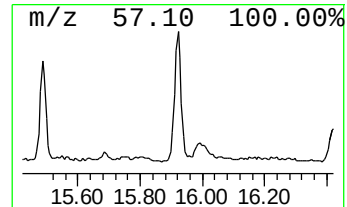
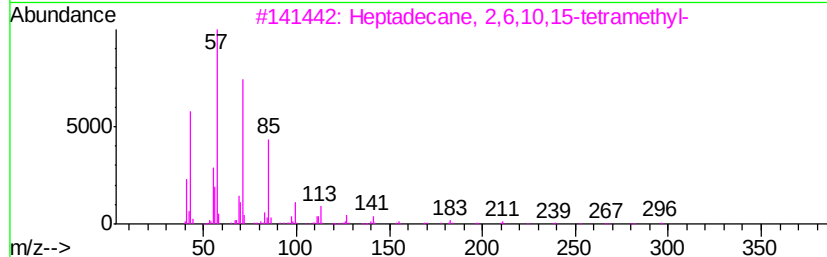
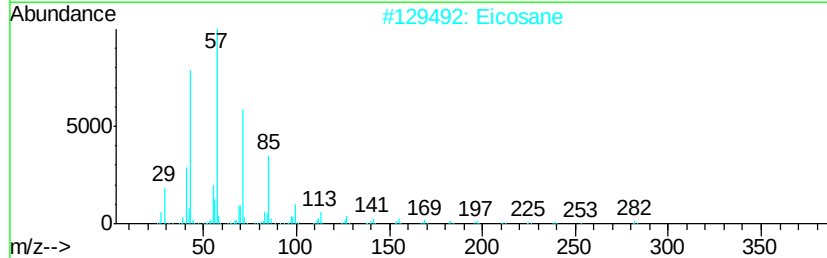
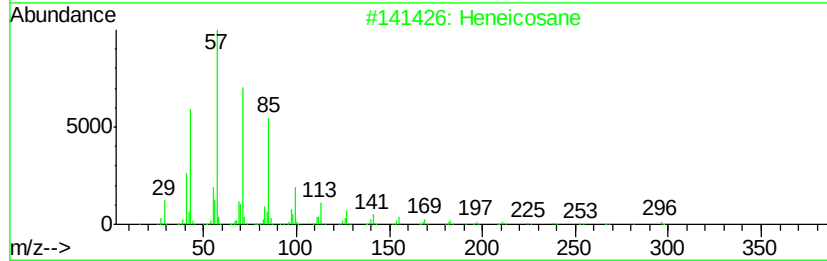
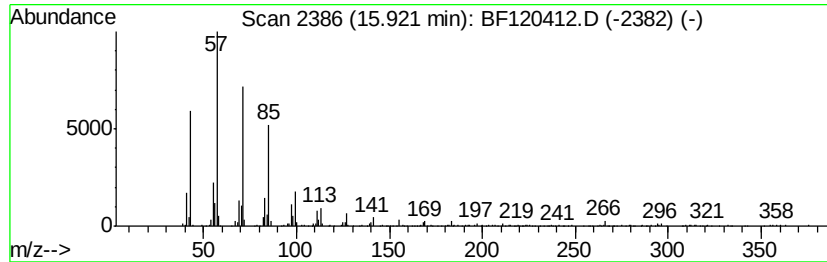
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Heneicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	4.20 ng	293289	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	99
2		Eicosane	282	C20H42	000112-95-8	95
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
4		Hexacosane	366	C26H54	000630-01-3	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
Data File : BF120412.D
Acq On : 28 May 2020 17:07
Operator : MA/SJ
Sample : L2744-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NM65-COMP-2020-0-6

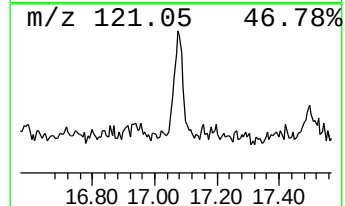
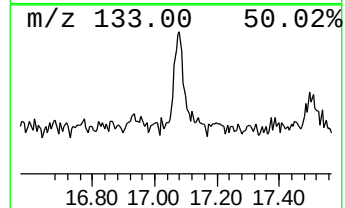
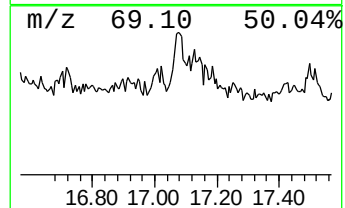
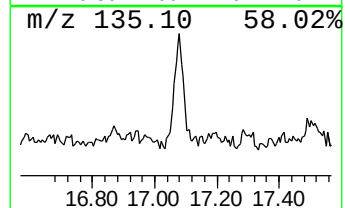
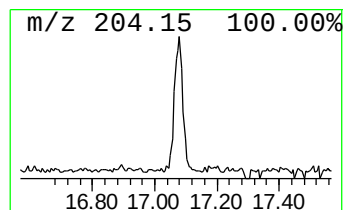
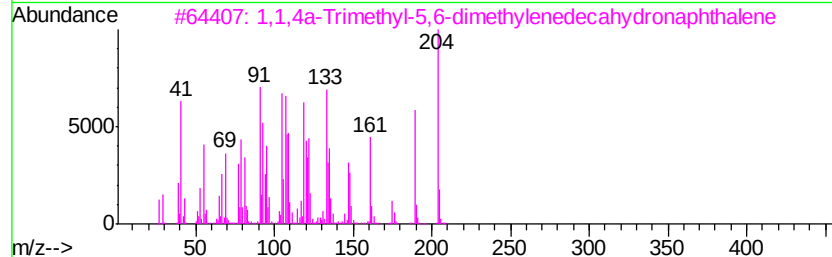
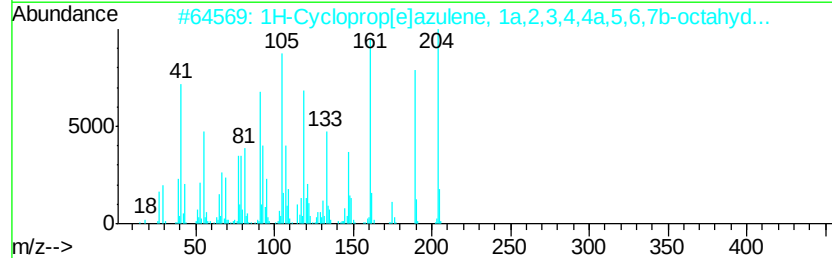
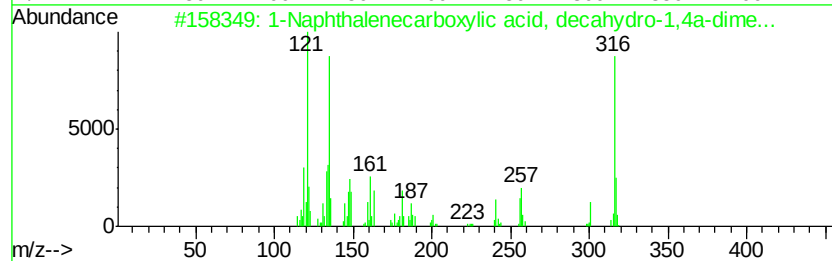
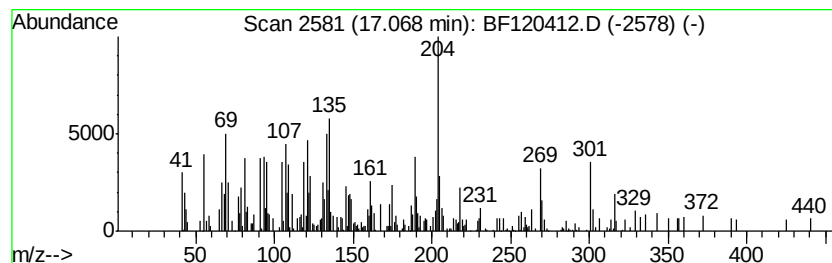
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1-Naphthalenecarboxylic aci... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.07	3.02 ng	211378	Perylene-d12	15.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Naphthalenecarboxylic acid, de...	316	C21H32O2	001235-39-8	68
2		1H-Cycloprop[e]azulene, 1a,2,3,4...	204	C15H24	000489-40-7	50
3		1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	49
4		Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	43
5		1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF052820\
 Data File : BF120412.D
 Acq On : 28 May 2020 17:07
 Operator : MA/SJ
 Sample : L2744-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM65-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
Cyclohexane	1.91	6.3	ng	454169	1	6.84	1430760	20.0
Methylene chloride	1.96	27.0	ng	1934370	1	6.84	1430760	20.0
Butane, 2-methoxy...	2.09	15.3	ng	1094090	1	6.84	1430760	20.0
n-Hexadecanoic acid	11.89	5.8	ng	504865	4	11.36	1732710	20.0
Octadecanoic acid	12.67	2.0	ng	177159	4	11.36	1732710	20.0
Cyclohexadecane	13.85	7.9	ng	690176	5	13.99	1739990	20.0
Eicosane	14.16	2.3	ng	199215	5	13.99	1739990	20.0
Heptadecane	14.47	2.7	ng	231342	5	13.99	1739990	20.0
Eicosane, 10-methyl-	14.77	2.9	ng	199179	6	15.44	1397710	20.0
Octadecane	15.11	4.8	ng	335294	6	15.44	1397710	20.0
Benzo[e]pyrene	15.32	2.2	ng	156198	6	15.44	1397710	20.0
Heneicosane	15.92	4.2	ng	293289	6	15.44	1397710	20.0
1-Naphthalenecarb...	17.07	3.0	ng	211378	6	15.44	1397710	20.0