

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031820\
 Data File : BF119421.D
 Acq On : 18 Mar 2020 18:03
 Operator : CG/JU
 Sample : L1933-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11976

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-BF031820.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	2.169	10	14	27	rVB	289556	406901	4.92%	0.541%
2	3.340	211	213	226	rBV	37699	86264	1.04%	0.115%
3	5.081	501	509	515	rBV	116225	165985	2.01%	0.221%
4	5.469	569	575	578	rBV	8138178	8273172	100.00%	10.996%
5	6.475	739	746	749	rBV	7372592	8186639	98.95%	10.881%
6	6.675	777	780	783	rBV	414204	298653	3.61%	0.397%
7	6.851	807	810	814	rVB	2442267	2081675	25.16%	2.767%
8	7.010	833	837	840	rBV	6784283	6046756	73.09%	8.037%
9	7.416	900	906	909	rBV	5287104	5416270	65.47%	7.199%
10	8.139	1024	1029	1032	rBV	3135236	2762252	33.39%	3.671%
11	9.222	1207	1213	1216	rBV	8197728	8260178	99.84%	10.979%
12	9.610	1275	1279	1282	rBV	1611698	1291579	15.61%	1.717%
13	9.898	1322	1328	1331	rBV	3526598	2984984	36.08%	3.968%
14	10.686	1456	1462	1465	rBV	5920076	5431560	65.65%	7.219%
15	10.786	1475	1479	1481	rBV	113004	93262	1.13%	0.124%
16	11.386	1577	1581	1584	rBV	3492944	2949922	35.66%	3.921%
17	11.916	1667	1671	1682	rBV	1467580	1420341	17.17%	1.888%
18	12.598	1783	1787	1790	rBV	214414	205962	2.49%	0.274%
19	12.704	1801	1805	1811	rBV	852030	837203	10.12%	1.113%
20	12.821	1822	1825	1828	rVB	193894	172938	2.09%	0.230%
21	12.974	1847	1851	1854	rBV	7229584	7052364	85.24%	9.374%
22	13.557	1947	1950	1952	rVB	134567	108233	1.31%	0.144%
23	13.874	2000	2004	2009	rBV2	892393	1079054	13.04%	1.434%
24	14.021	2024	2029	2033	rBV	2153984	2156244	26.06%	2.866%
25	14.204	2056	2060	2063	rBV	529847	486821	5.88%	0.647%
26	14.510	2108	2112	2115	rBV	837845	787388	9.52%	1.047%
27	14.815	2160	2164	2171	rVB	932809	983902	11.89%	1.308%
28	15.062	2202	2206	2213	rVB2	58285	122189	1.48%	0.162%
29	15.162	2218	2223	2230	rBV	885866	1029859	12.45%	1.369%
30	15.492	2274	2279	2284	rBV	1366728	1710968	20.68%	2.274%
31	15.545	2284	2288	2295	rVB	705633	956150	11.56%	1.271%
32	15.992	2359	2364	2369	rBV	487672	722788	8.74%	0.961%
33	16.033	2369	2371	2379	rVB4	99635	159091	1.92%	0.211%
34	16.509	2446	2452	2460	rVB2	214603	369871	4.47%	0.492%

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Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	17.115	2550	2555	2562	rvB3	65752	138471	1.67%	0.184%
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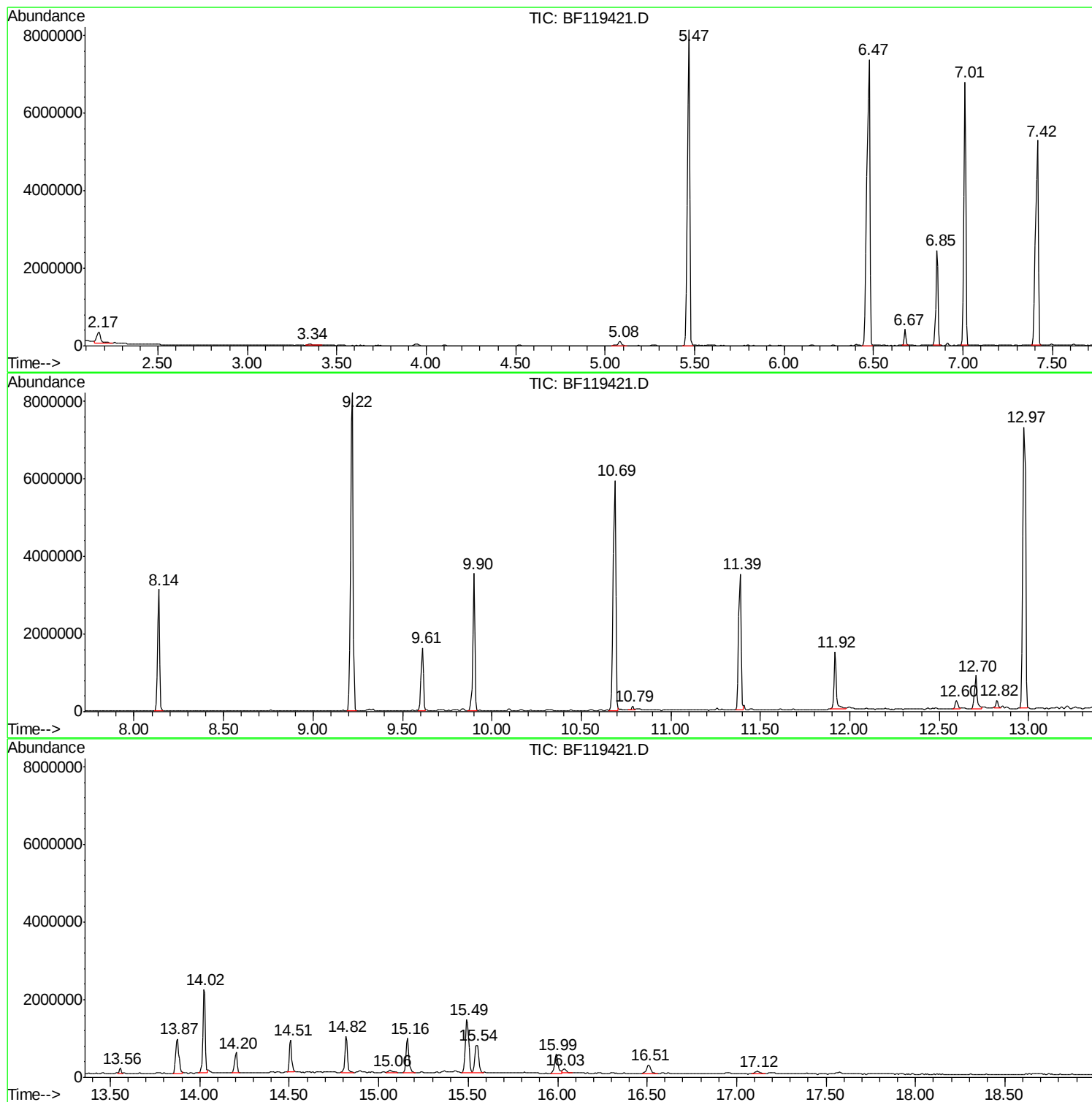
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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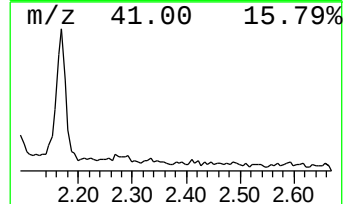
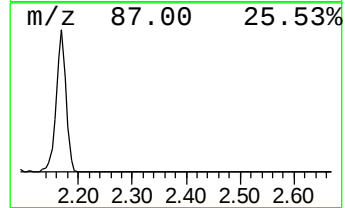
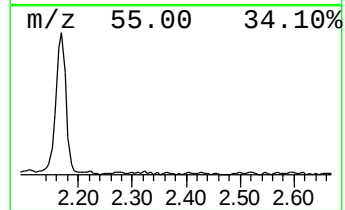
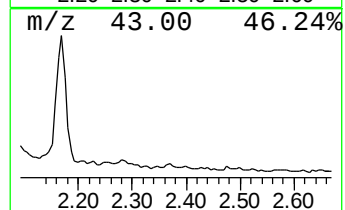
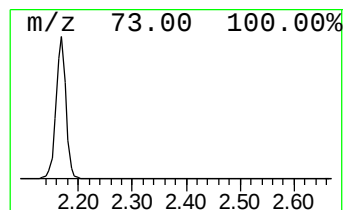
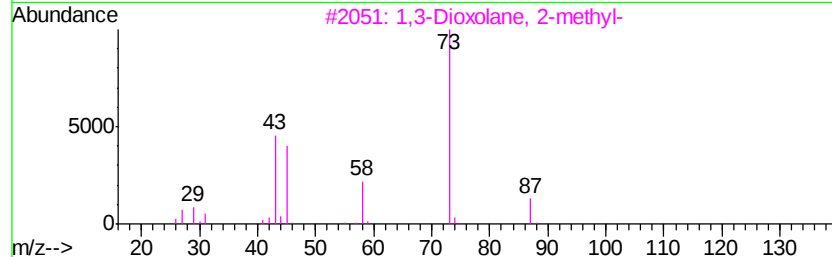
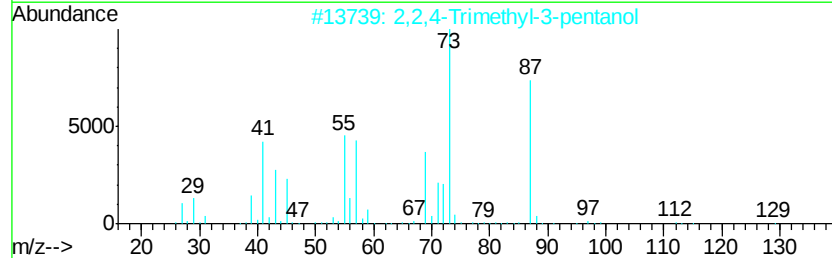
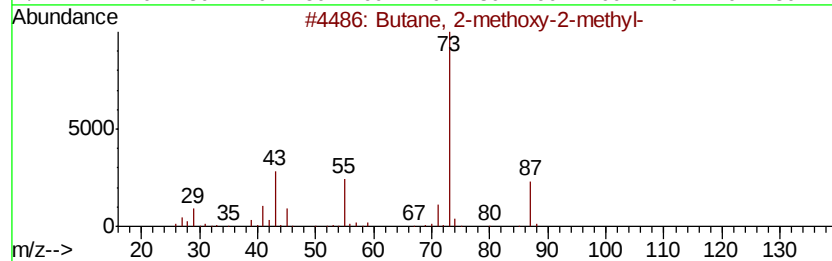
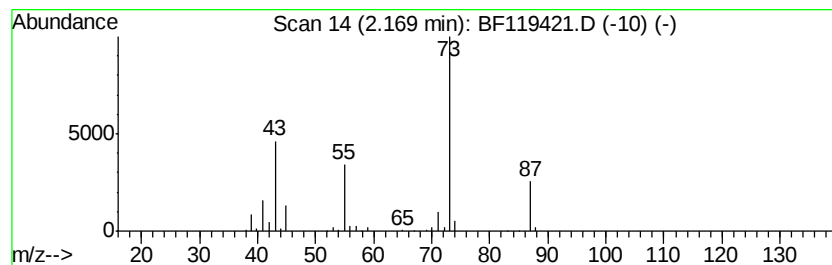
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.17	3.91 ng	406901	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		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	38
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	23
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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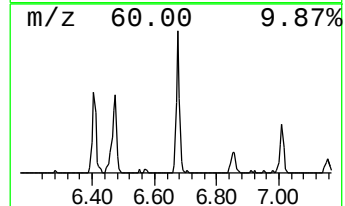
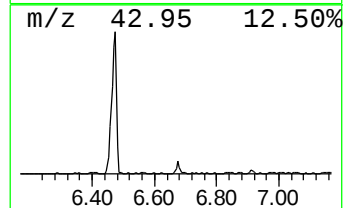
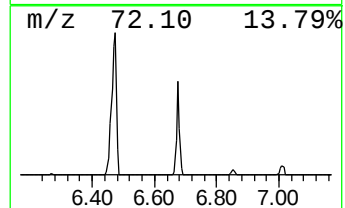
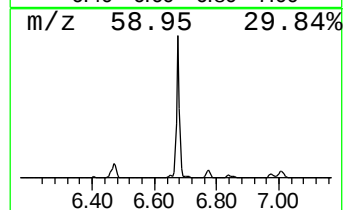
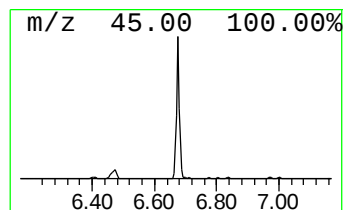
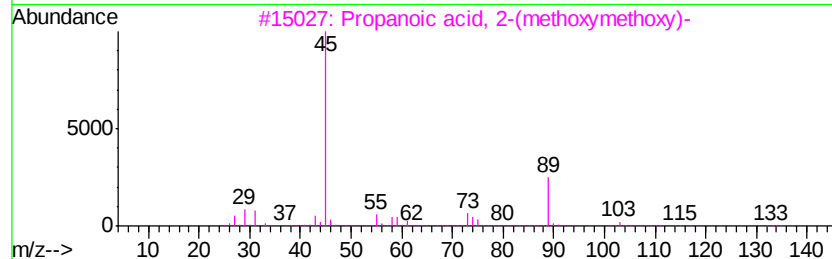
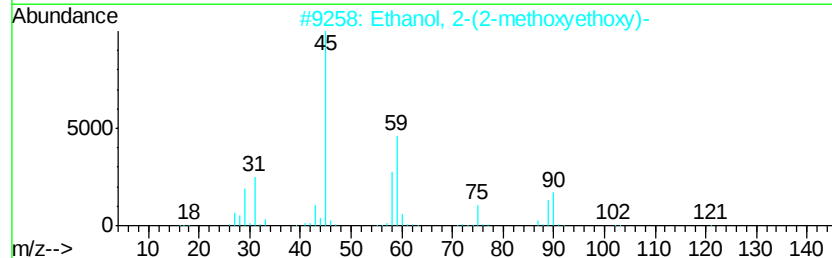
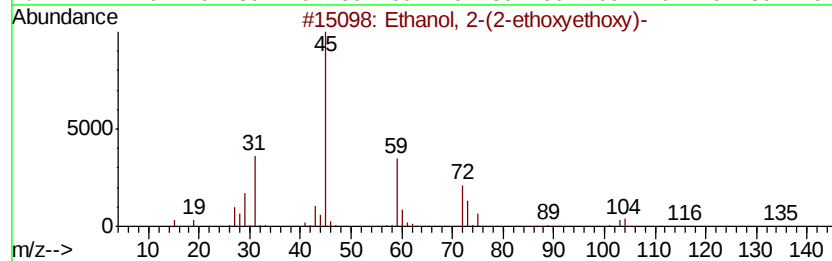
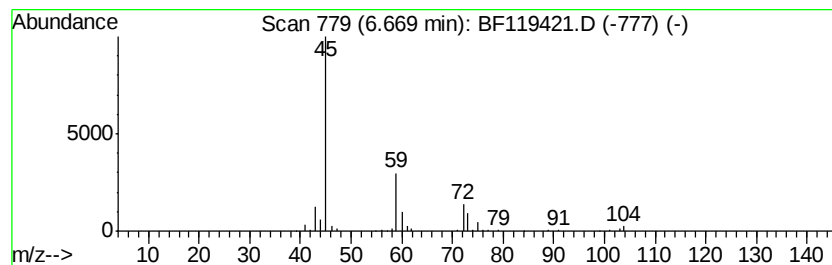
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	2.87 ng	298653	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	90
2		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	50
3		Propanoic acid, 2-(methoxymethoxy)-	134	C5H10O4	081327-29-9	38
4		Ethanol, 2-[2-(2-propenyloxy)eth...]	146	C7H14O3	015075-50-0	38
5		2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	38



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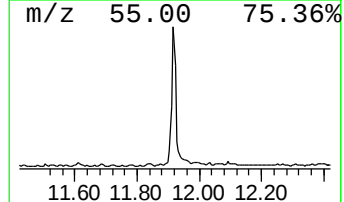
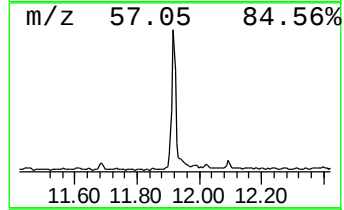
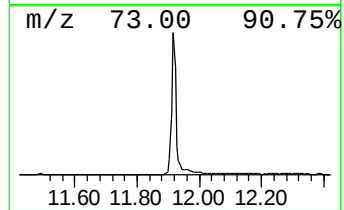
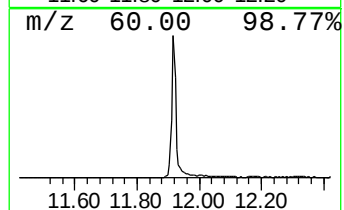
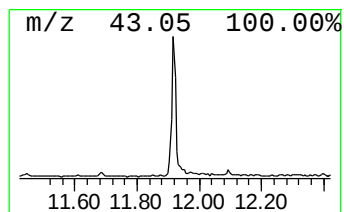
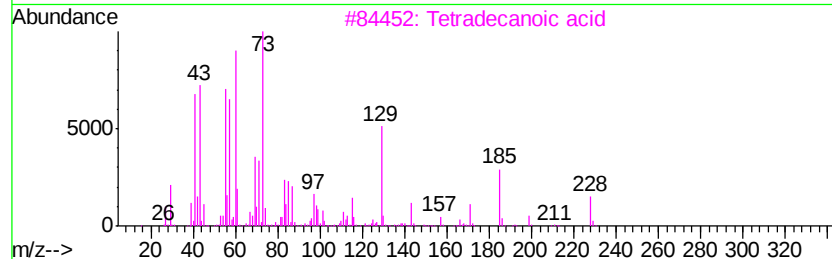
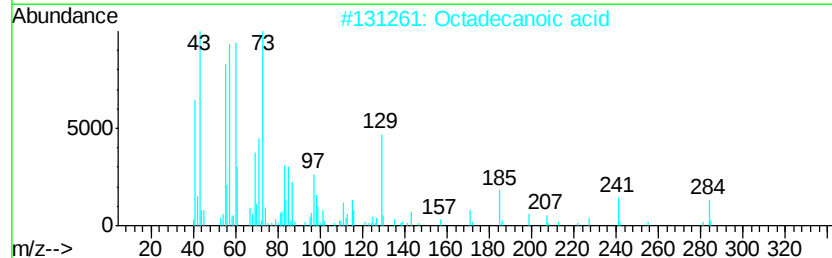
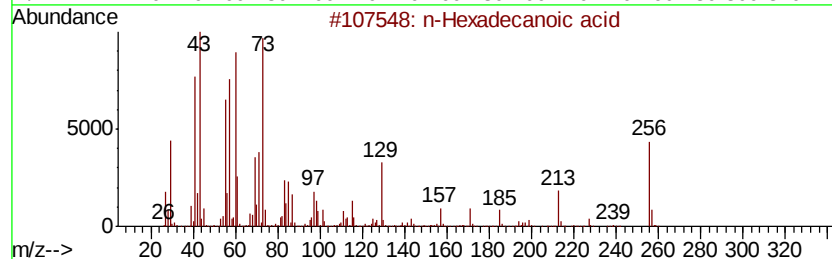
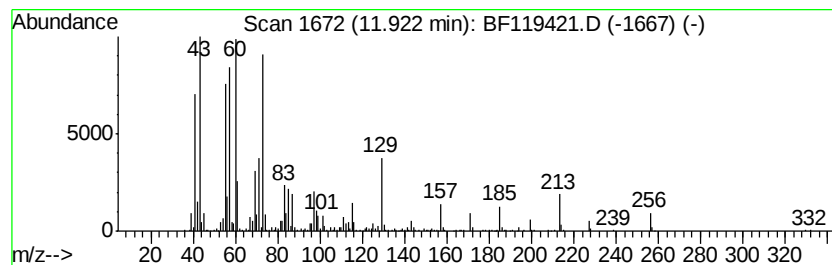
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.92	9.63 ng	1420340	Phenanthrene-d10	11.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2		Octadecanoic acid	284	C18H36O2	000057-11-4	90
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	83
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	83
5		Tridecanoic acid	214	C13H26O2	000638-53-9	80



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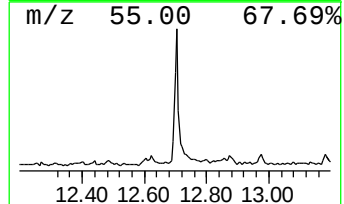
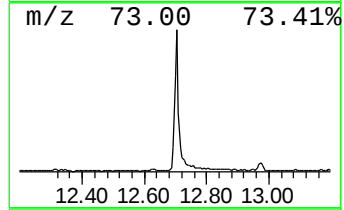
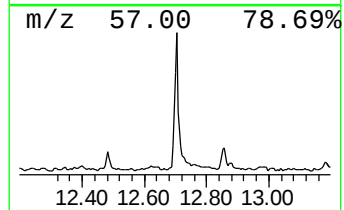
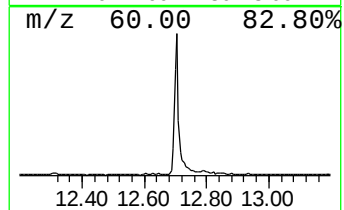
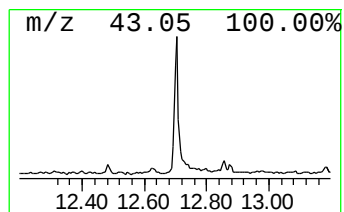
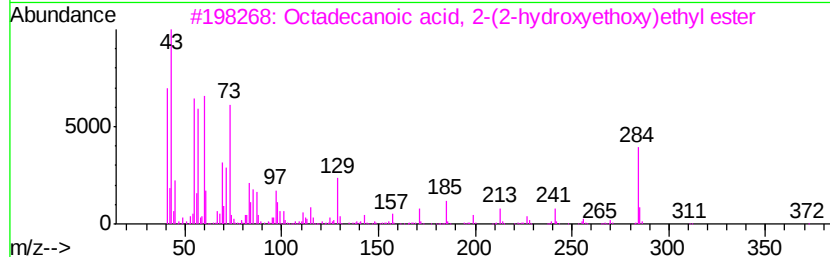
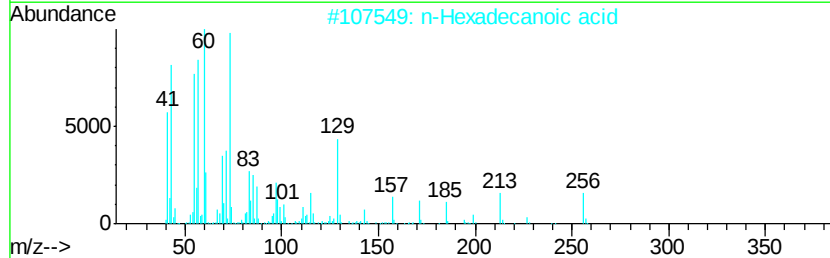
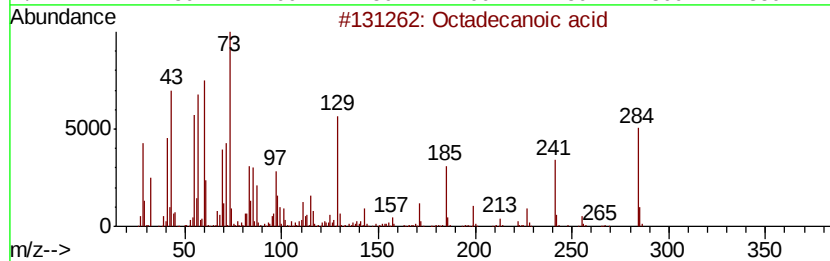
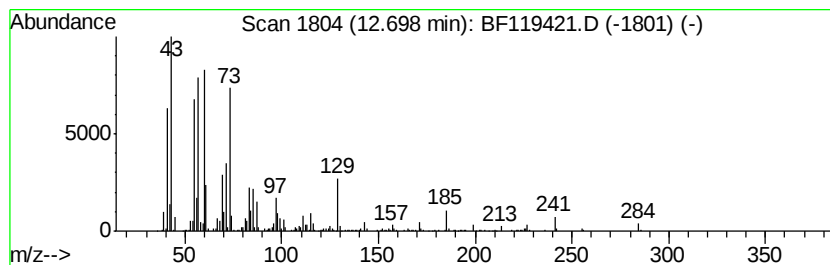
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	5.68 ng	837203	Phenanthrene-d10	11.39

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	87
3		Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	83
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5		Dodecanoic acid	200	C12H24O2	000143-07-7	59



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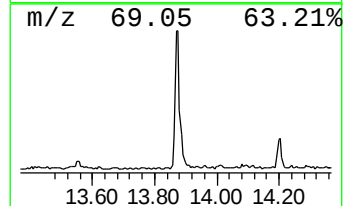
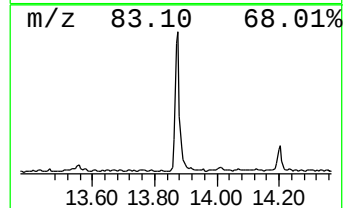
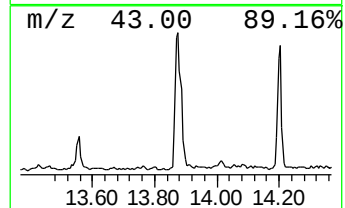
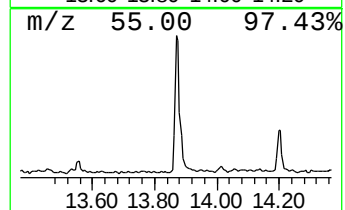
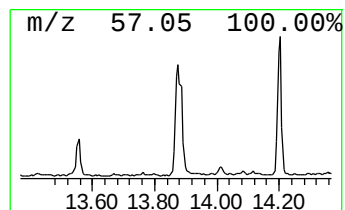
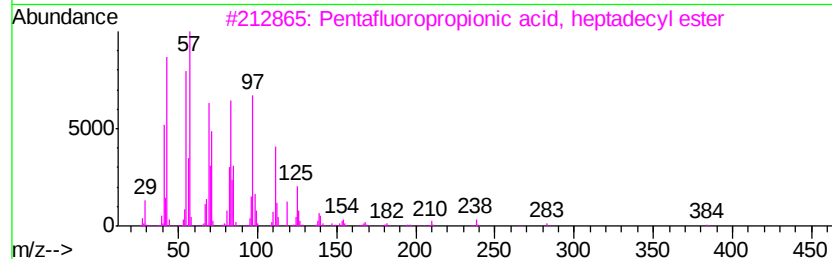
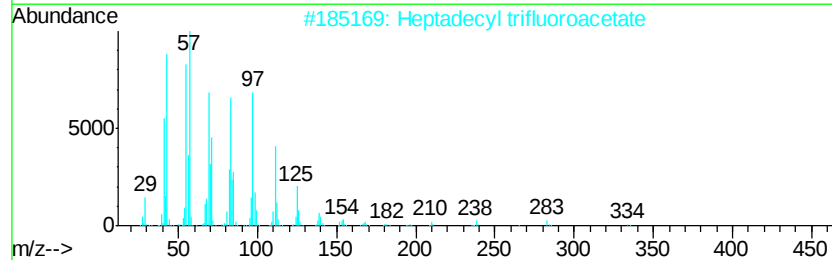
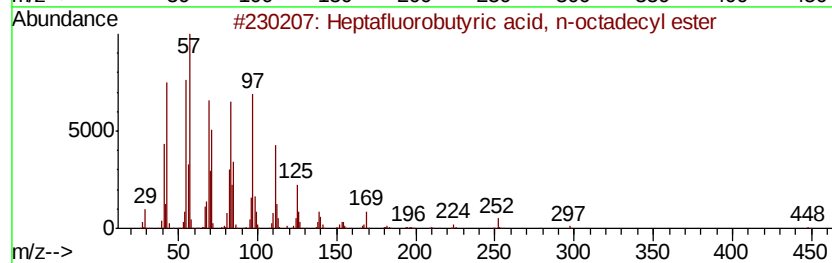
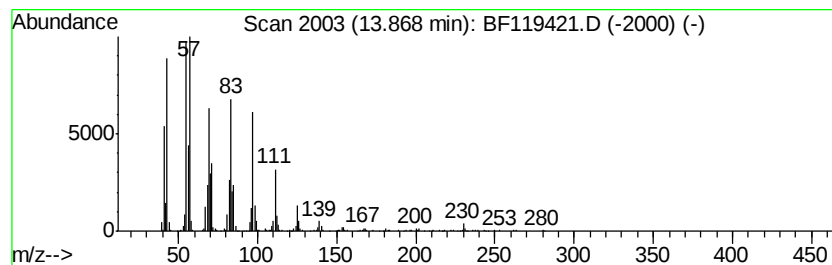
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TIC Integration Parameters: LSCINT.P

Peak Number 6 Heptafluorobutyric acid, n-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	10.01 ng	1079050	Chrysene-d12	14.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutyric acid, n-octadecyl ester	466	C22H37F7O2	000400-57-7	94
2		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	94
3		Pentafluoropropionic acid, heptadecyl ester	402	C20H35F5O2	959218-78-1	94
4		Heptafluorobutyric acid, hexadecyl ester	438	C20H33F7O2	006385-15-5	94
5		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
Data File : BF119421.D
Acq On : 18 Mar 2020 18:03
Operator : CG/JU
Sample : L1933-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
72-11976

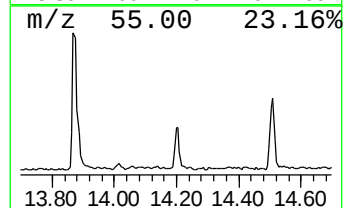
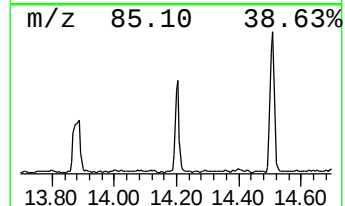
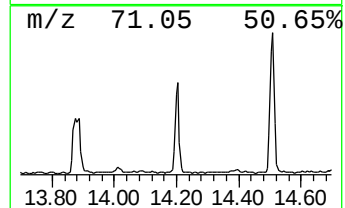
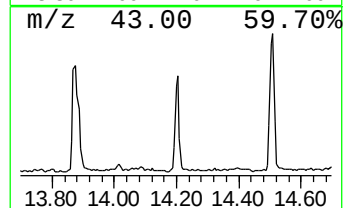
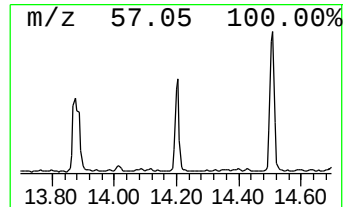
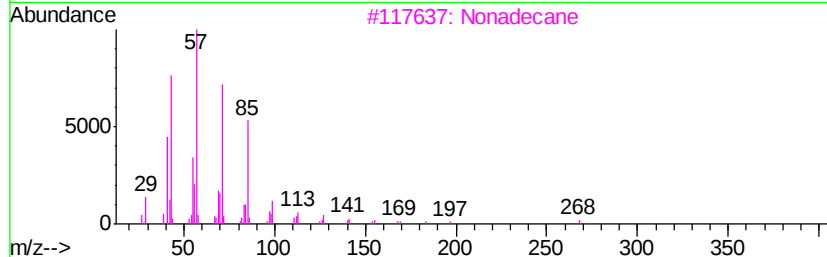
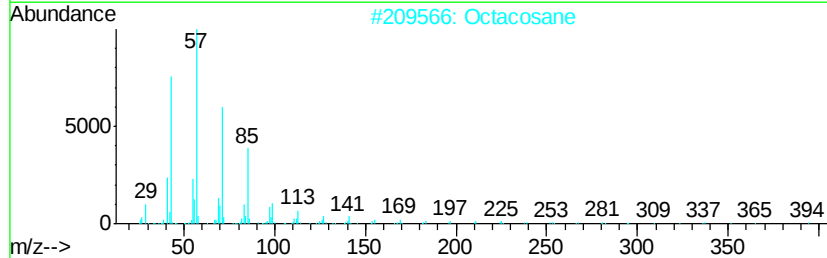
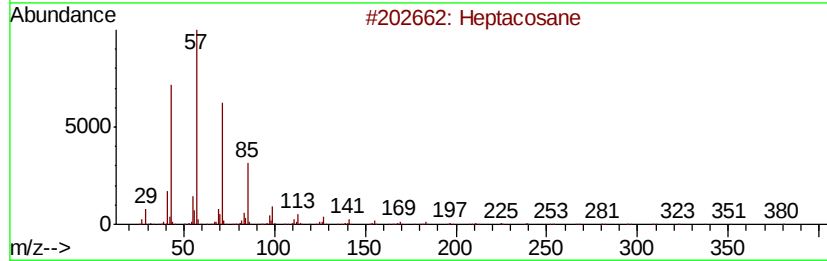
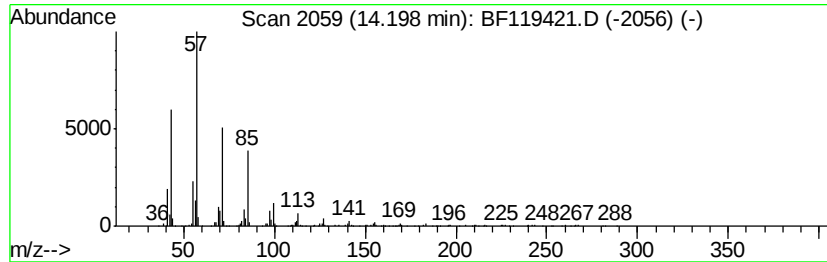
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heptacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.20	4.52 ng	486821	Chrysene-d12	14.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Nonadecane	268	C19H40	000629-92-5	86
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
5		Heptadecane	240	C17H36	000629-78-7	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
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 ALS Vial : 6 Sample Multiplier: 1

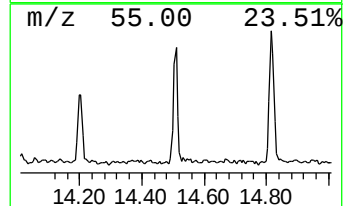
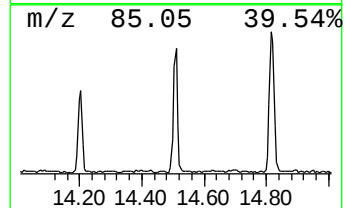
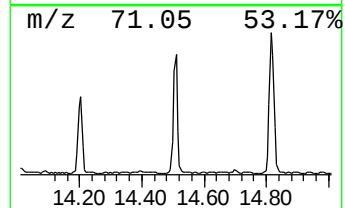
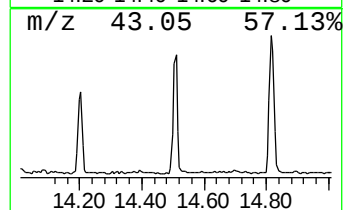
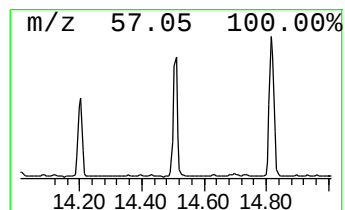
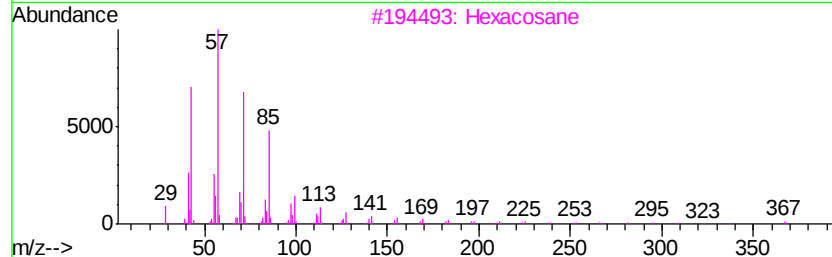
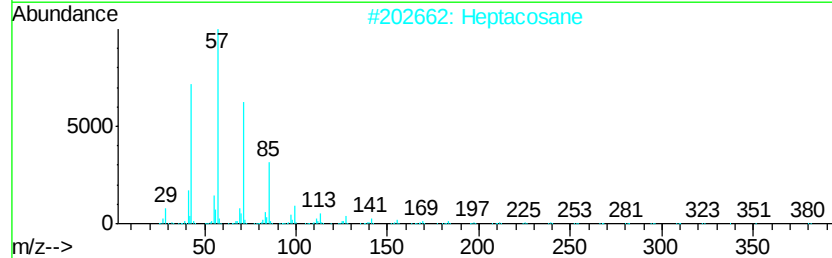
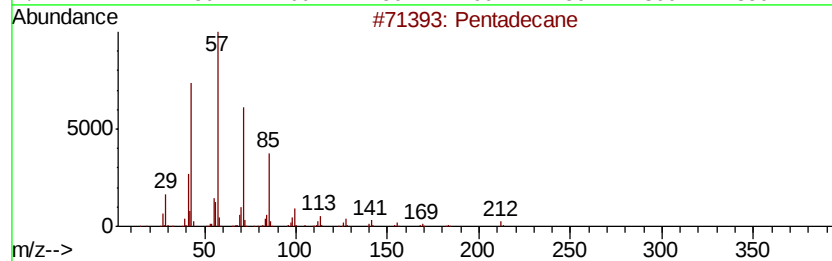
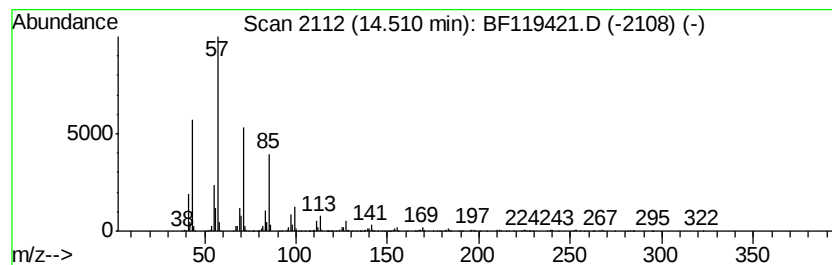
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 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 8 Pentadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.		
14.51	7.30 ng	787388	Chrysene-d12		14.03		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	93
2			Heptacosane	380	C27H56	000593-49-7	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Heneicosane	296	C21H44	000629-94-7	90
5			Pentacosane	352	C25H52	000629-99-2	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
Data File : BF119421.D
Acq On : 18 Mar 2020 18:03
Operator : CG/JU
Sample : L1933-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

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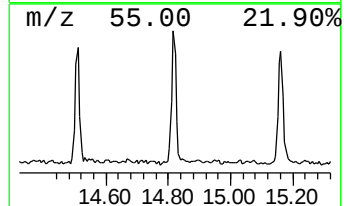
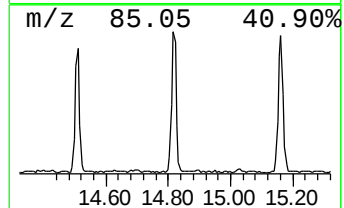
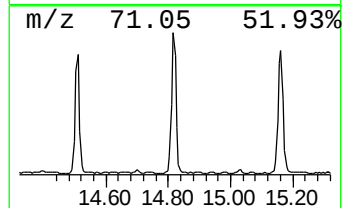
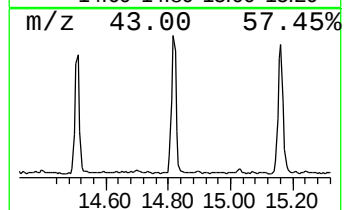
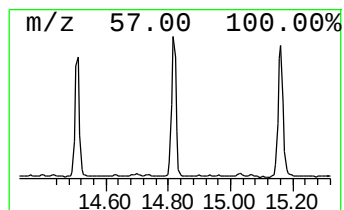
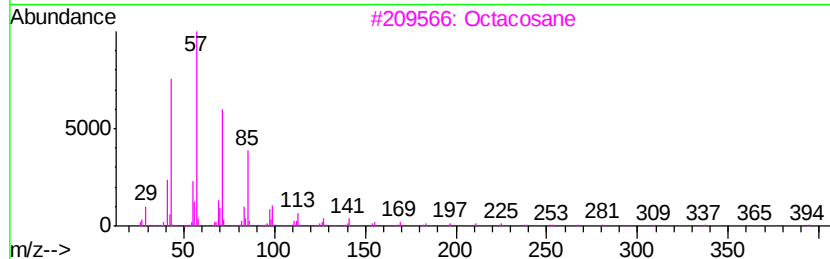
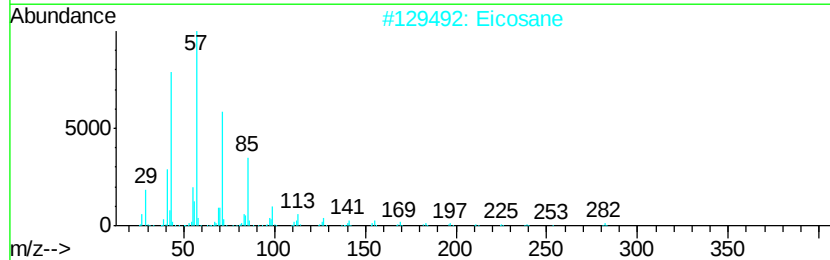
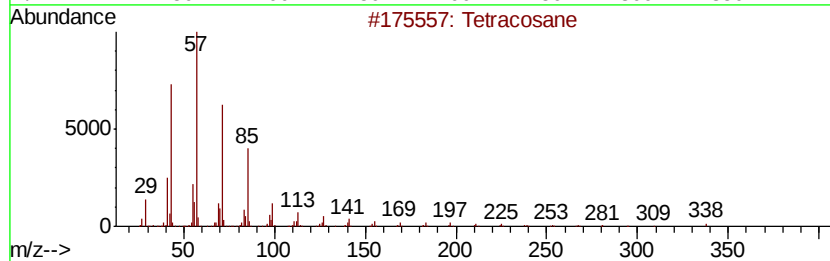
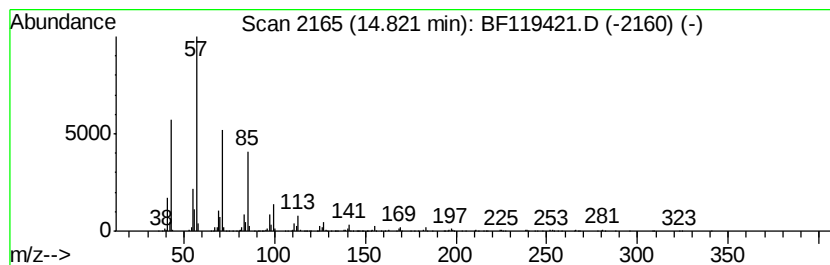
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tetracosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	11.50 ng	983902	Perylene-d12	15.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	91
2		Eicosane	282	C20H42	000112-95-8	91
3		Octacosane	394	C28H58	000630-02-4	90
4		Tridecane, 7-hexyl-	268	C19H40	007225-66-3	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
Data File : BF119421.D
Acq On : 18 Mar 2020 18:03
Operator : CG/JU
Sample : L1933-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

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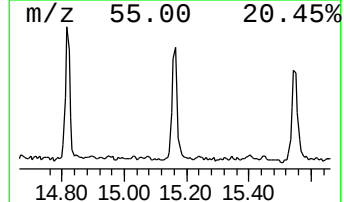
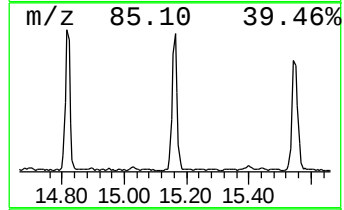
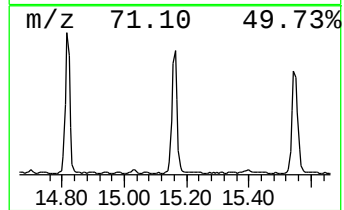
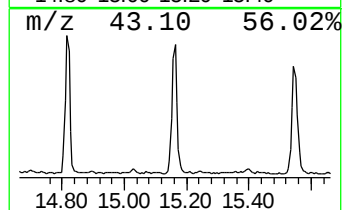
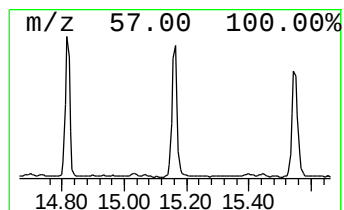
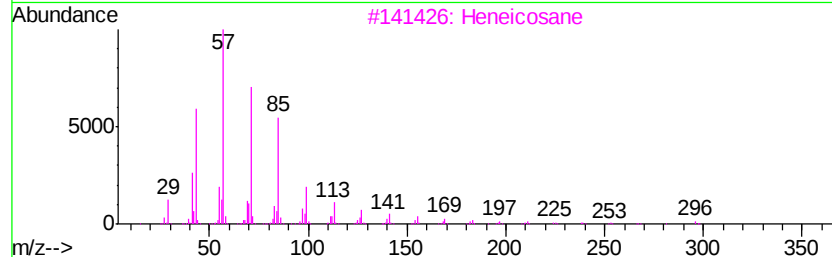
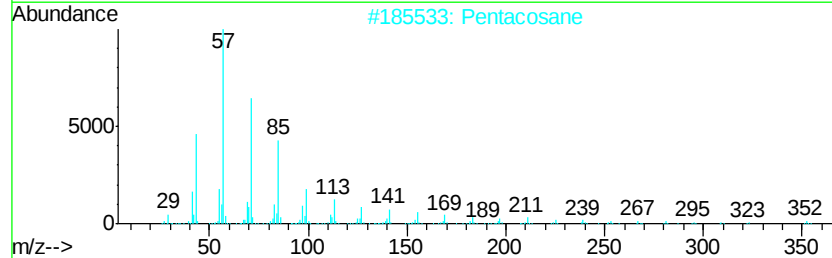
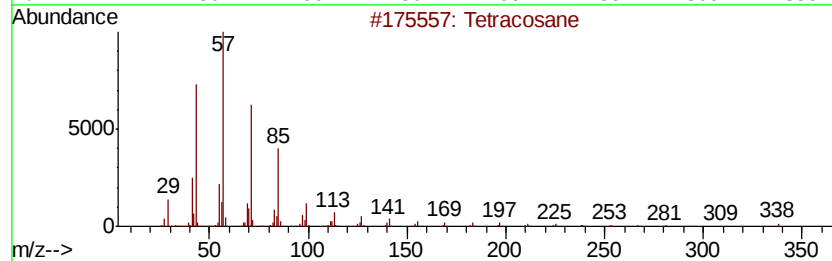
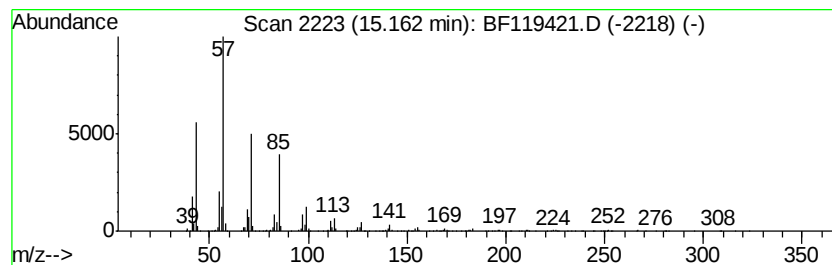
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heneicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.16	12.04 ng	1029860	Perylene-d12	15.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Pentacosane	352	C25H52	000629-99-2	91
3		Heneicosane	296	C21H44	000629-94-7	90
4		Hexacosane	366	C26H54	000630-01-3	90
5		3,5-Dimethyldodecane	198	C14H30	107770-99-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
Data File : BF119421.D
Acq On : 18 Mar 2020 18:03
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Sample : L1933-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

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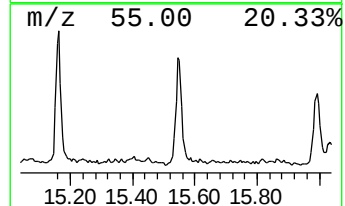
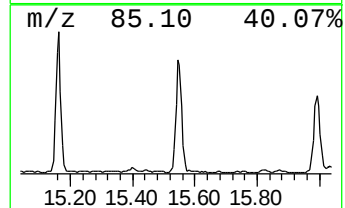
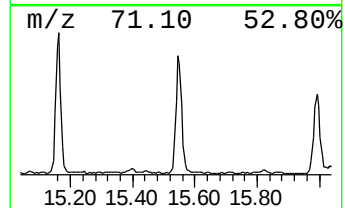
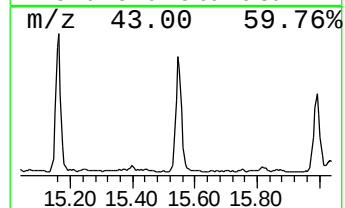
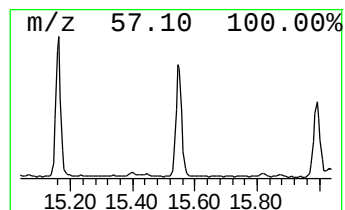
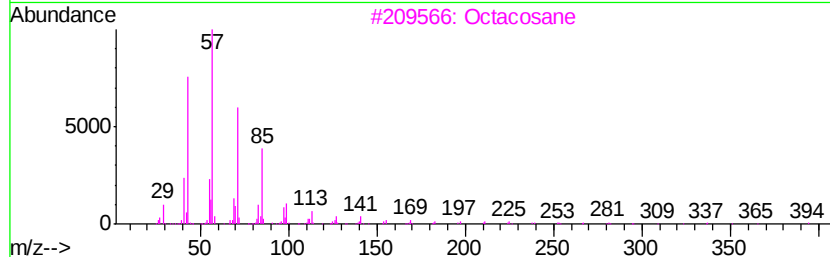
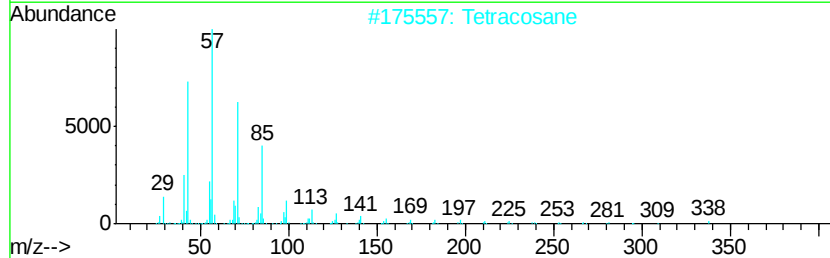
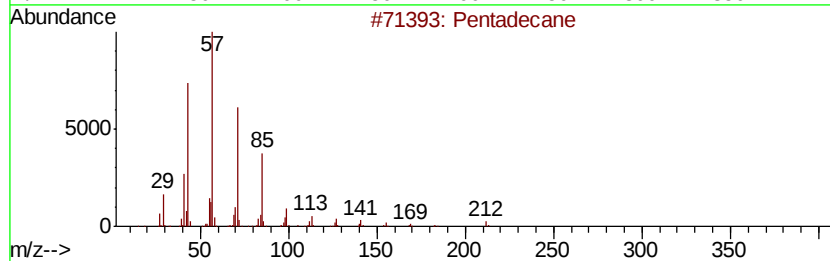
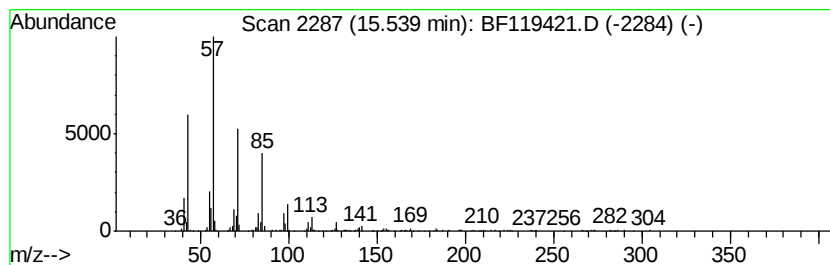
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.54	11.18 ng	956150	Perylene-d12	15.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	94
2		Tetracosane	338	C24H50	000646-31-1	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Hexacosane	366	C26H54	000630-01-3	90
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
Data File : BF119421.D
Acq On : 18 Mar 2020 18:03
Operator : CG/JU
Sample : L1933-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

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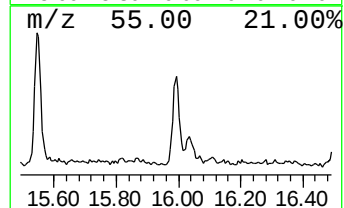
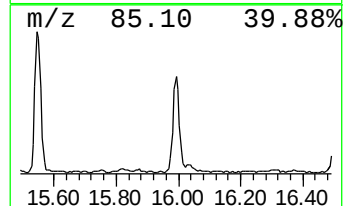
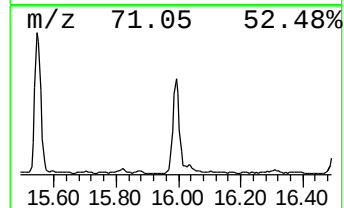
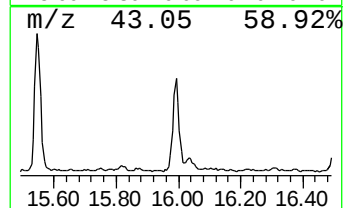
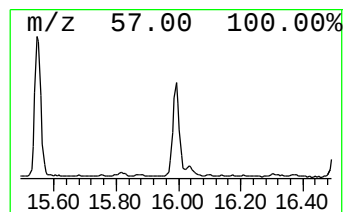
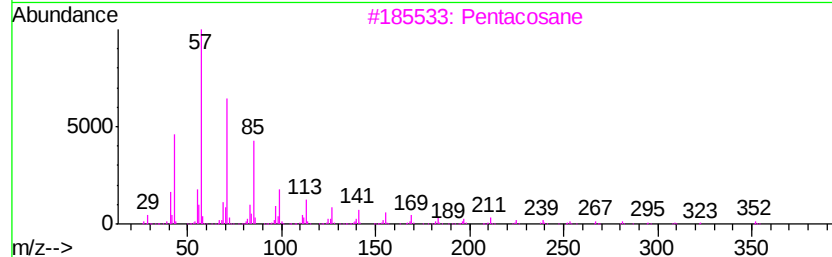
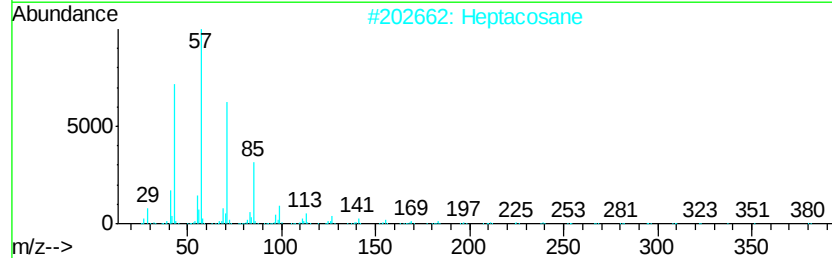
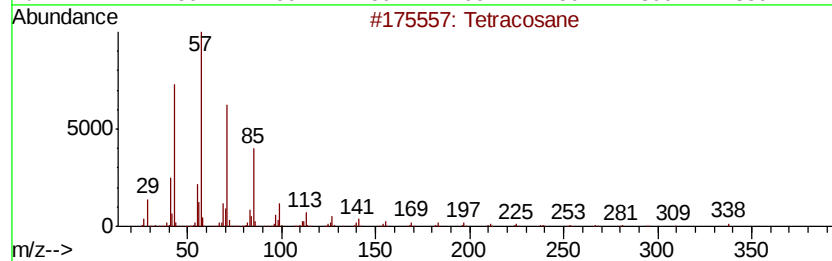
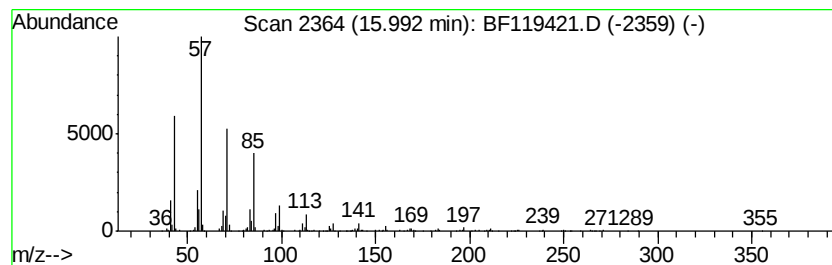
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Docosane, 11-butyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.99	8.45 ng	722788	Perylene-d12	15.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	91
2			Heptacosane	380	C27H56	000593-49-7	91
3			Pentacosane	352	C25H52	000629-99-2	90
4			Docosane, 11-butyl-	366	C26H54	013475-76-8	87
5			Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
Data File : BF119421.D
Acq On : 18 Mar 2020 18:03
Operator : CG/JU
Sample : L1933-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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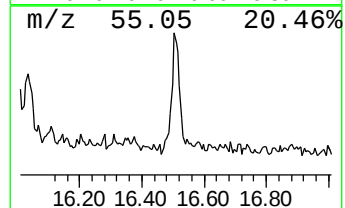
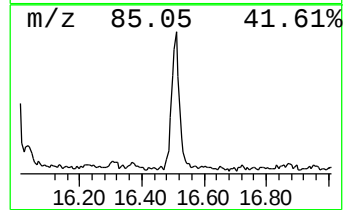
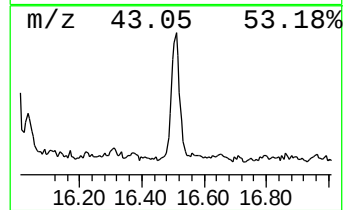
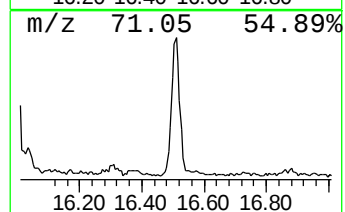
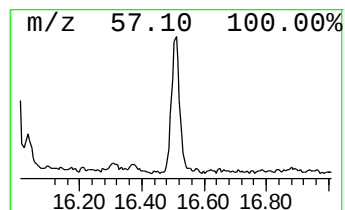
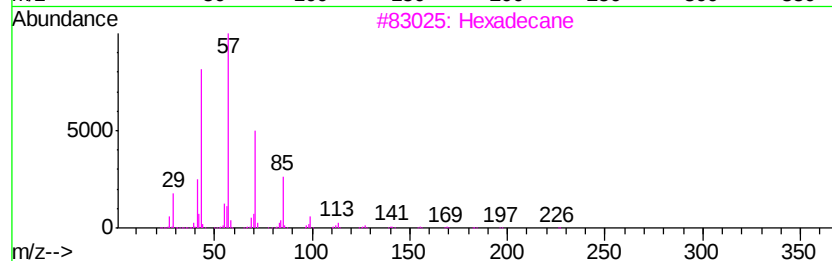
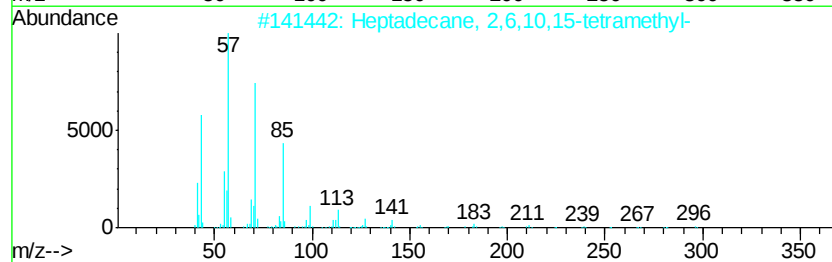
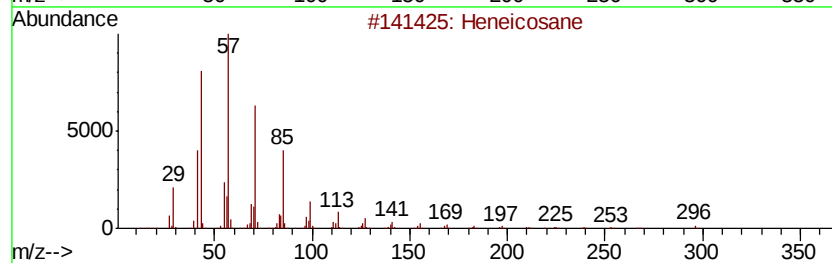
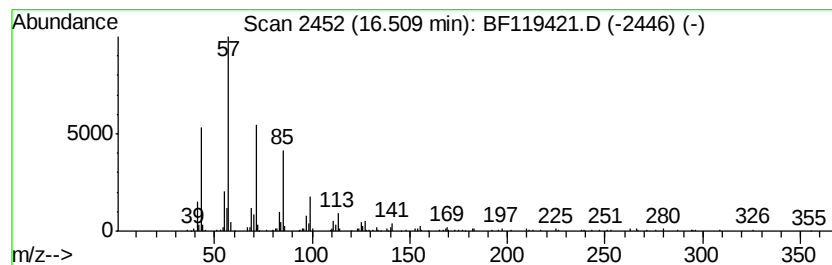
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptadecane, 2,6,10,15-tetr... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.51	4.32 ng	369871	Perylene-d12	15.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	96
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
3		Hexadecane	226	C16H34	000544-76-3	89
4		Hexacosane	366	C26H54	000630-01-3	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031820\
 Data File : BF119421.D
 Acq On : 18 Mar 2020 18:03
 Operator : CG/JU
 Sample : L1933-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11976

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.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
Butane, 2-methoxy...	2.17	3.9	ng	406901	1	6.85	2081680	20.0
Ethanol, 2-(2-eth...	6.67	2.9	ng	298653	1	6.85	2081680	20.0
n-Hexadecanoic acid	11.92	9.6	ng	1420340	4	11.39	2949920	20.0
Octadecanoic acid	12.70	5.7	ng	837203	4	11.39	2949920	20.0
Heptafluorobutyri...	13.87	10.0	ng	1079050	5	14.03	2156240	20.0
Heptacosane	14.20	4.5	ng	486821	5	14.03	2156240	20.0
Pentadecane	14.51	7.3	ng	787388	5	14.03	2156240	20.0
Tetracosane	14.82	11.5	ng	983902	6	15.49	1710970	20.0
Heneicosane	15.16	12.0	ng	1029860	6	15.49	1710970	20.0
Octacosane	15.54	11.2	ng	956150	6	15.49	1710970	20.0
Docosane, 11-butyl-	15.99	8.4	ng	722788	6	15.49	1710970	20.0
Heptadecane, 2,6,...	16.51	4.3	ng	369871	6	15.49	1710970	20.0