

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112918\
 Data File : BF111090.D
 Acq On : 29 Nov 2018 14:54
 Operator : JU/SJ
 Sample : J5768-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-01-112818

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-BF112618.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	2.234	19	25	36	rVB	108750	162360	9.65%	1.153%
2	5.181	523	526	541	rBV	32133	57327	3.41%	0.407%
3	5.557	586	590	615	rBV	1075060	1343395	79.84%	9.539%
4	6.563	757	761	781	rBV	1310702	1520017	90.34%	10.793%
5	6.704	781	785	804	rVB	1518565	1478415	87.86%	10.498%
6	6.934	821	824	831	rBV	331570	353341	21.00%	2.509%
7	7.087	846	850	869	rBV	1119750	1119587	66.54%	7.950%
8	7.498	917	920	942	rBV	796731	918376	54.58%	6.521%
9	8.216	1038	1042	1057	rBV	413967	475567	28.26%	3.377%
10	9.286	1220	1224	1233	rBV	1696062	1682635	100.00%	11.948%
11	9.686	1289	1292	1298	rVB	73932	70331	4.18%	0.499%
12	9.969	1337	1340	1351	rVB	514794	537073	31.92%	3.814%
13	10.769	1472	1476	1487	rBV	770955	816210	48.51%	5.796%
14	11.469	1592	1595	1606	rBV	486158	502534	29.87%	3.568%
15	11.969	1676	1680	1686	rBV3	42327	65050	3.87%	0.462%
16	12.698	1798	1804	1808	rBV	55447	64877	3.86%	0.461%
17	12.751	1809	1813	1825	rVV	81082	130017	7.73%	0.923%
18	12.927	1840	1843	1848	rVB	52917	52556	3.12%	0.373%
19	13.045	1859	1863	1867	rBV	1217202	1126605	66.95%	8.000%
20	13.245	1893	1897	1904	rBV4	15016	23075	1.37%	0.164%
21	13.586	1952	1955	1959	rBV2	16960	16883	1.00%	0.120%
22	13.921	2008	2012	2021	rVB2	71285	98662	5.86%	0.701%
23	14.127	2040	2047	2051	rBV	348553	384048	22.82%	2.727%
24	14.233	2062	2065	2069	rBV	47785	41404	2.46%	0.294%
25	14.539	2111	2117	2119	rBV	76478	78440	4.66%	0.557%
26	14.851	2166	2170	2174	rBV	102862	101329	6.02%	0.720%
27	15.198	2225	2229	2235	rBV2	112090	143499	8.53%	1.019%
28	15.527	2283	2285	2290	rBV	14380	22738	1.35%	0.161%
29	15.592	2291	2296	2302	rVV2	104735	151249	8.99%	1.074%
30	15.657	2302	2307	2317	rVV	246167	353487	21.01%	2.510%
31	16.039	2366	2372	2377	rVB	75753	109663	6.52%	0.779%
32	16.557	2456	2460	2465	rVB	39737	59226	3.52%	0.421%
33	17.174	2560	2565	2569	rBV4	12714	22970	1.37%	0.163%

LSC Area Percent Report

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Sample : J5768-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
OK-01-112818

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF112618.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

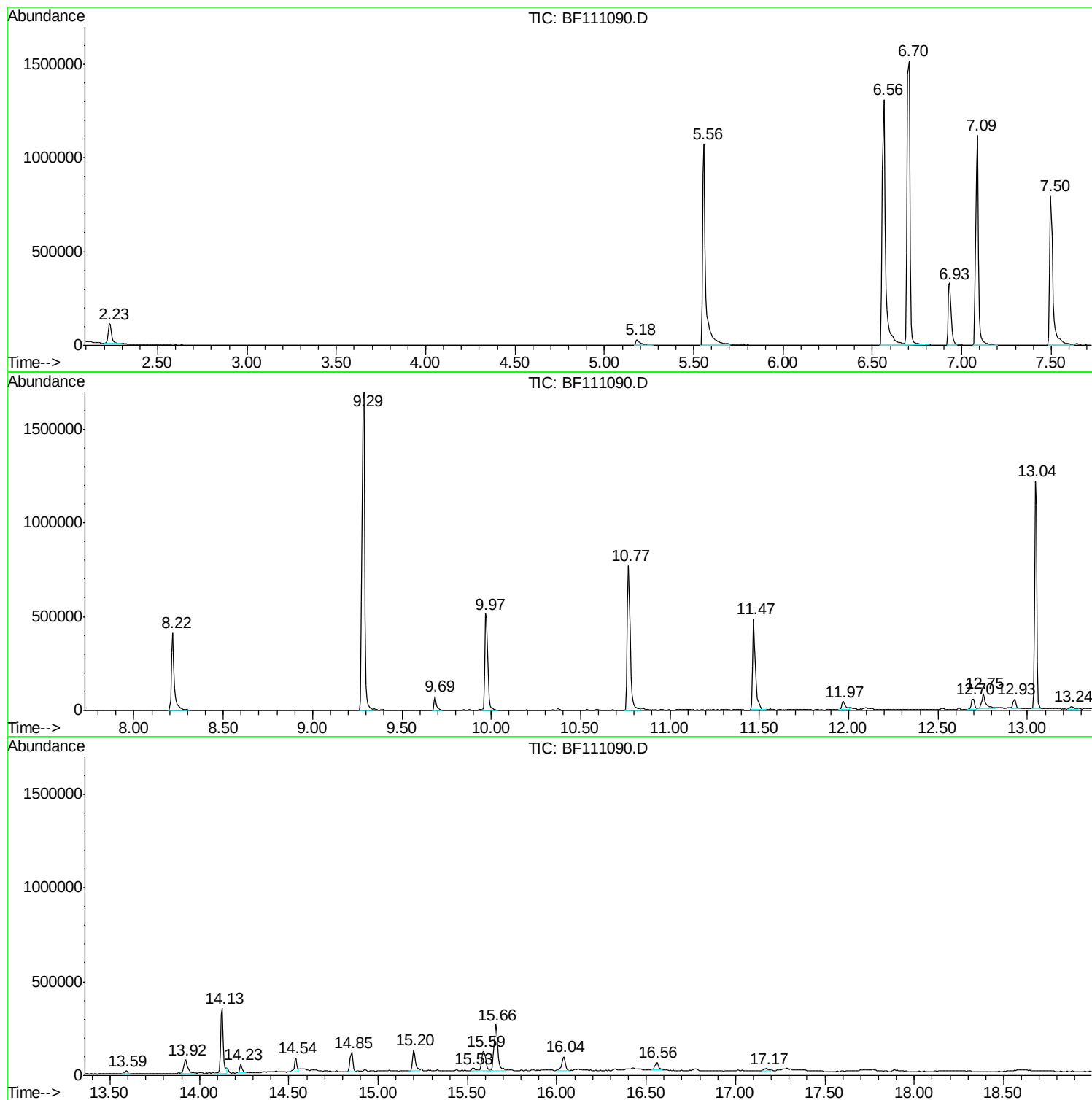
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF112618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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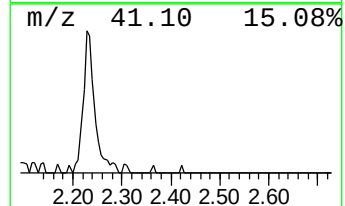
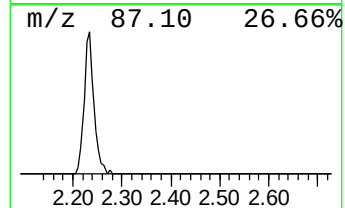
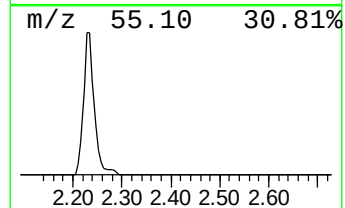
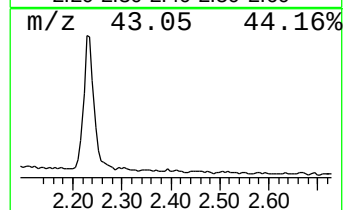
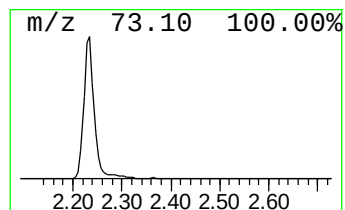
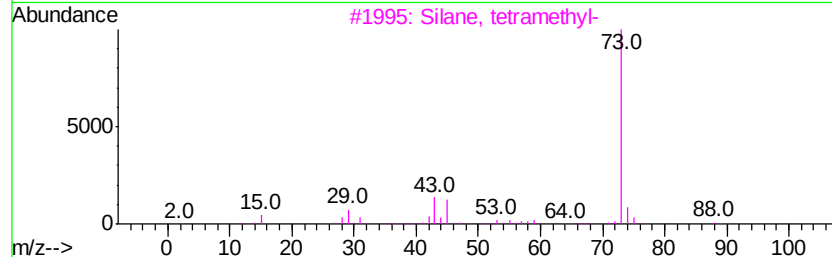
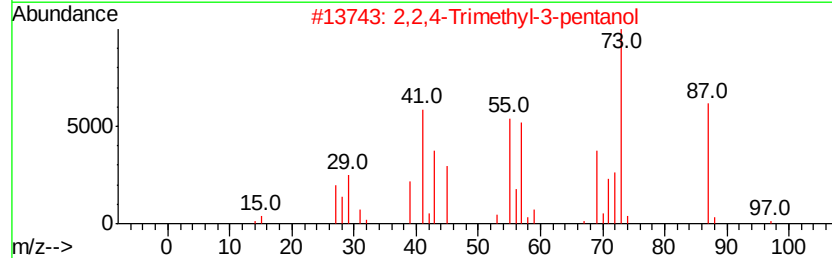
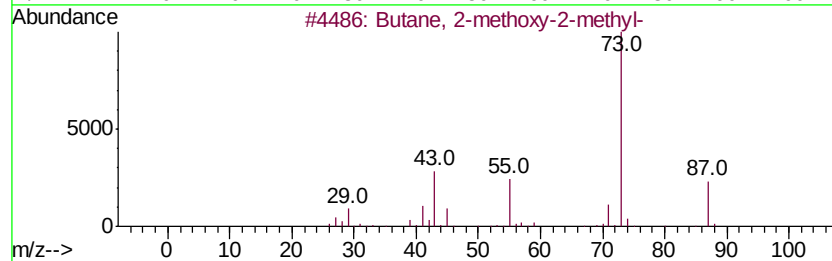
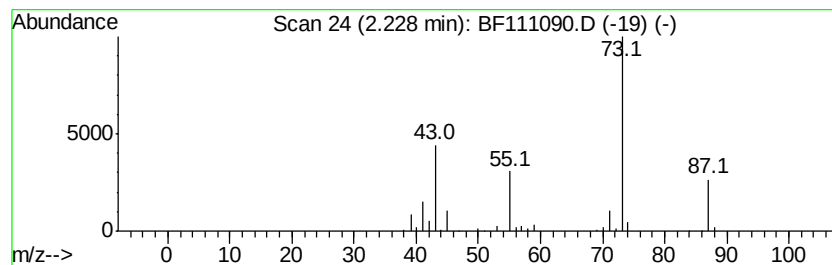
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.23	9.19 ng	162360	1,4-Dichlorobenzene-d4	6.93

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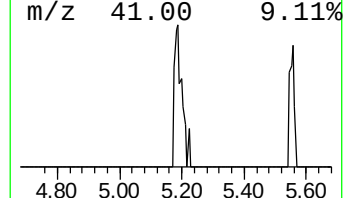
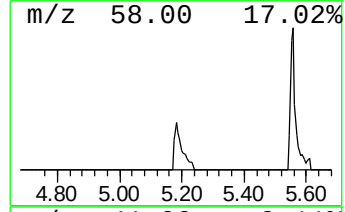
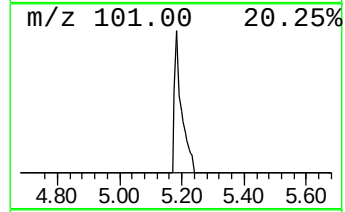
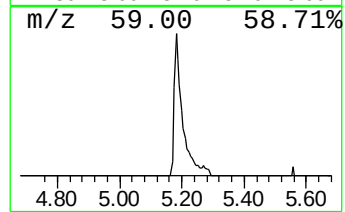
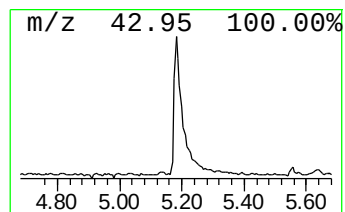
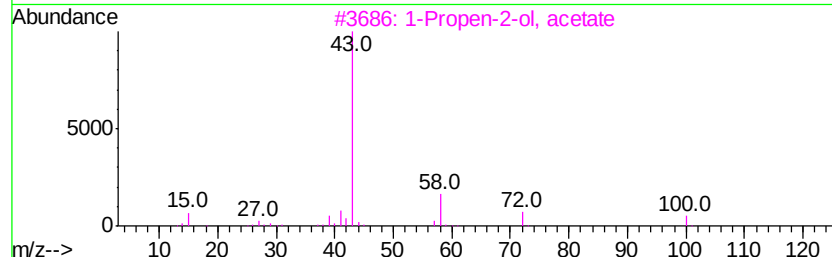
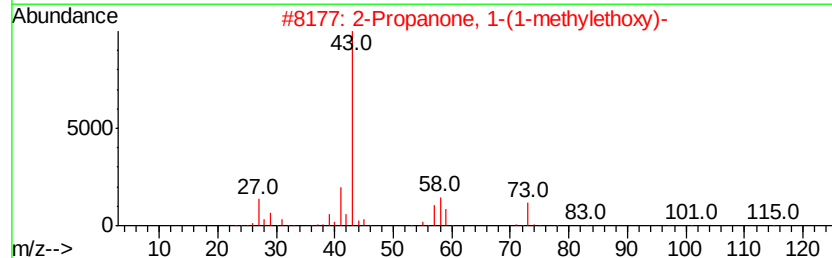
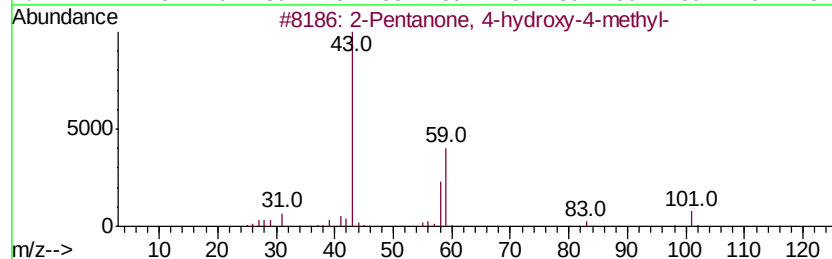
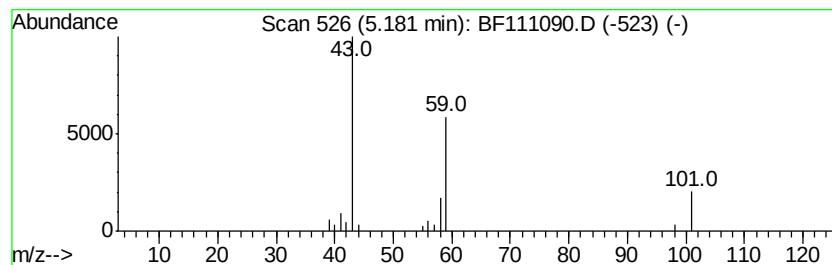
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	3.24 ng	57327	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
4		Butane	58	C4H10	000106-97-8	7
5		Propylamine	59	C3H9N	000107-10-8	7



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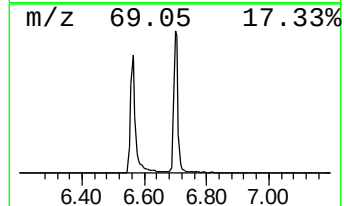
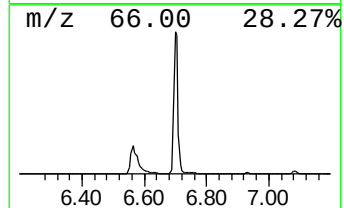
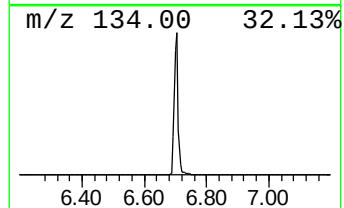
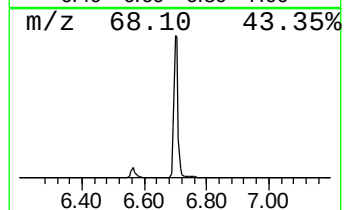
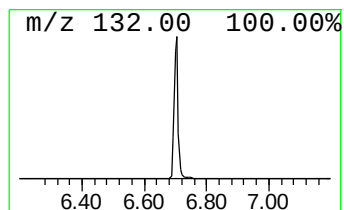
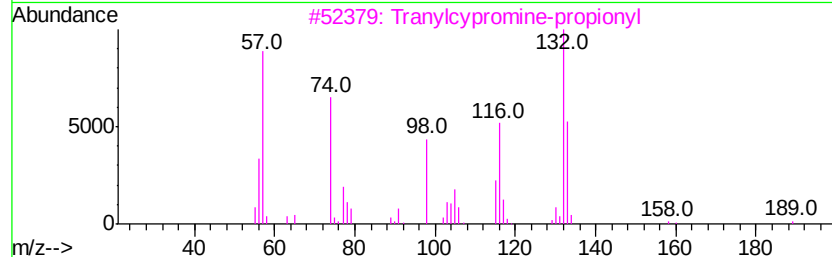
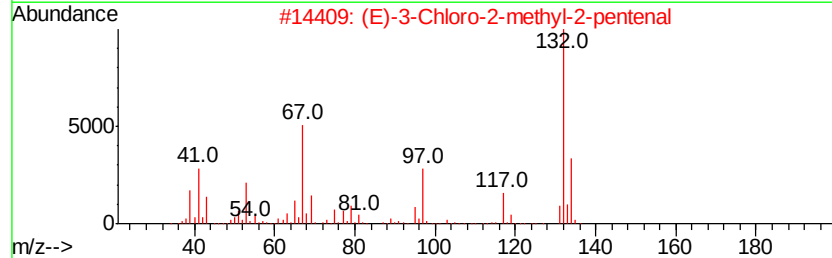
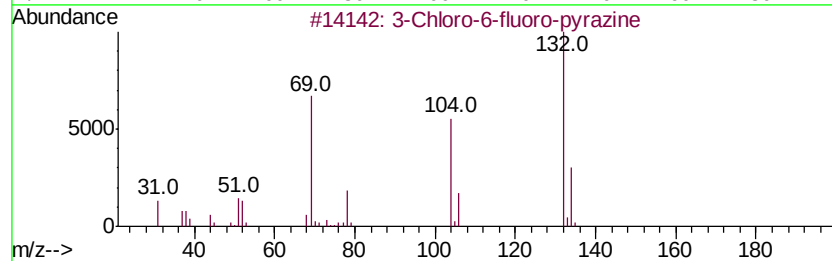
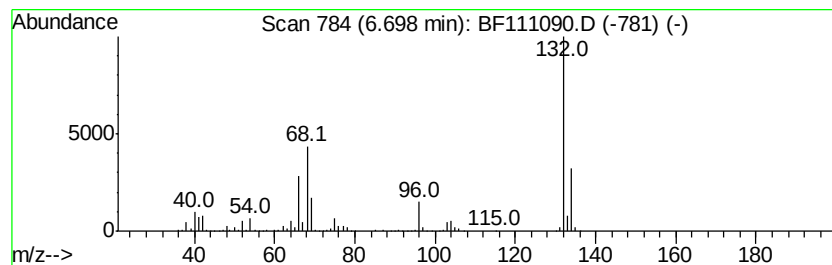
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	83.68 ng	1478420	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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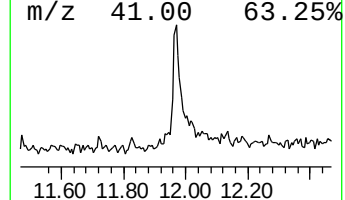
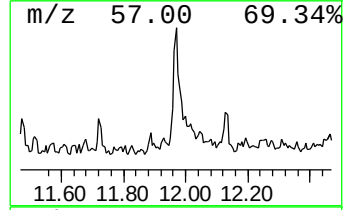
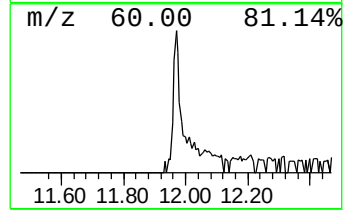
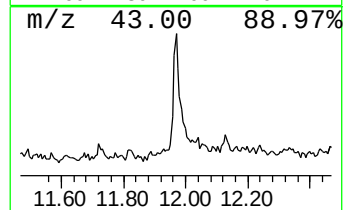
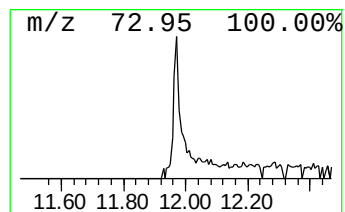
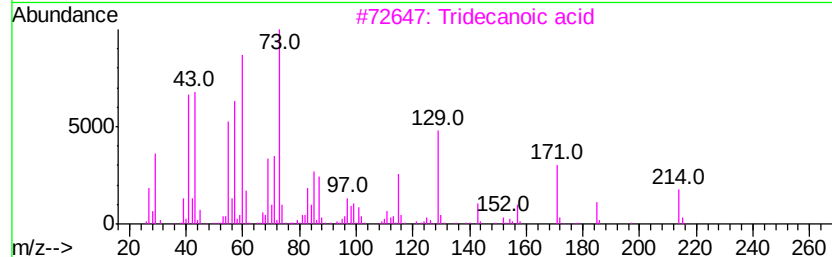
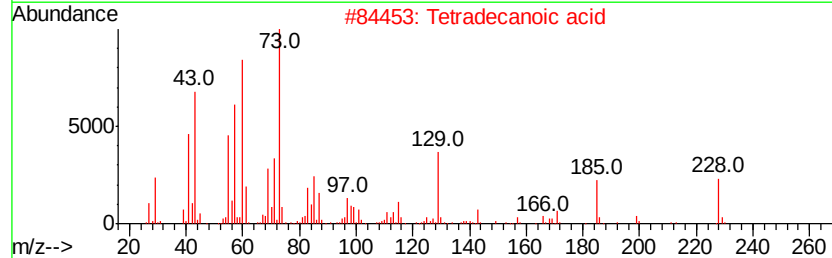
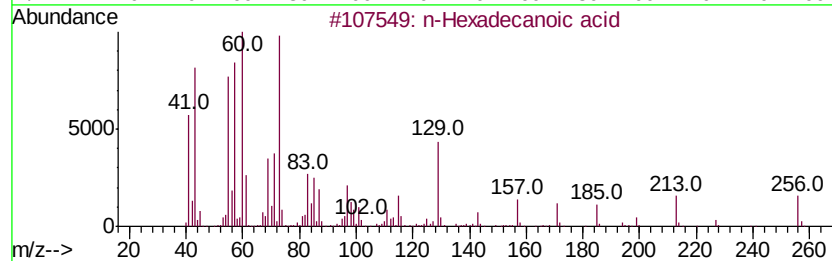
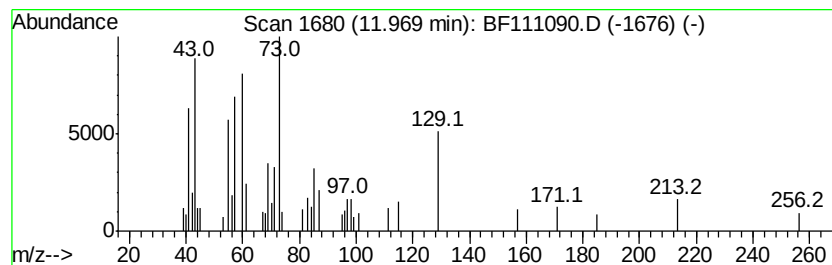
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 n-Hexadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.97	2.59 ng	65050	Phenanthrene-d10	11.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	80
3		Tridecanoic acid	214	C13H26O2	000638-53-9	64
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	62
5		Undecanoic acid	186	C11H22O2	000112-37-8	50



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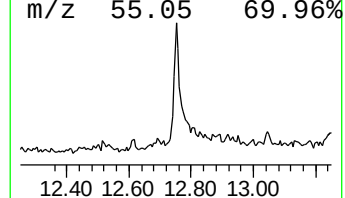
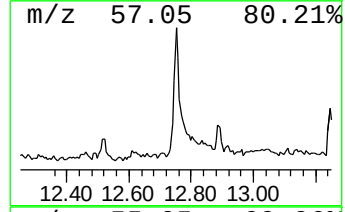
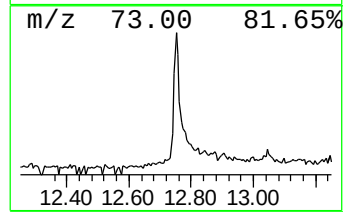
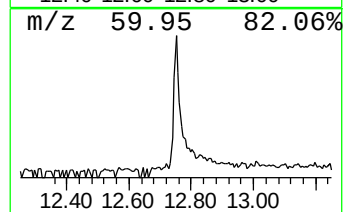
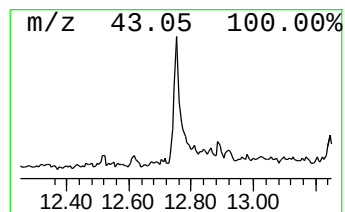
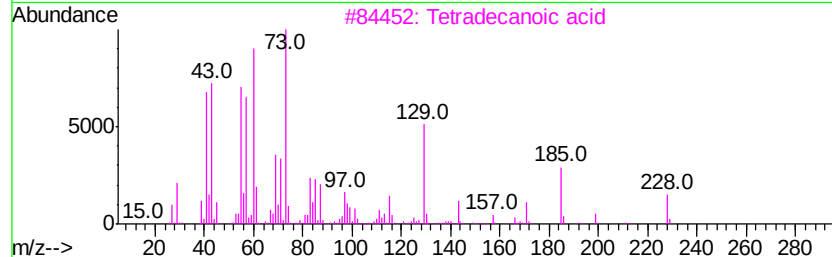
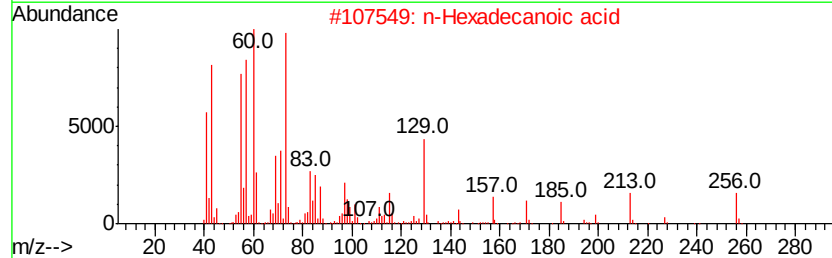
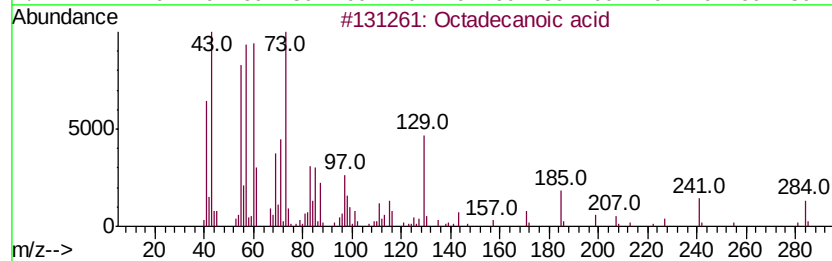
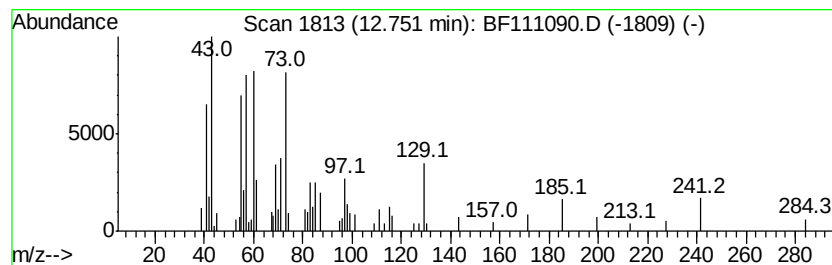
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.75	5.17 ng	130017	Phenanthrene-d10	11.47

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	94
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	80
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	80
5		Tridecanoic acid	214	C13H26O2	000638-53-9	72



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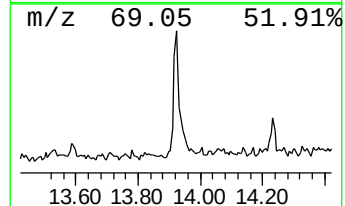
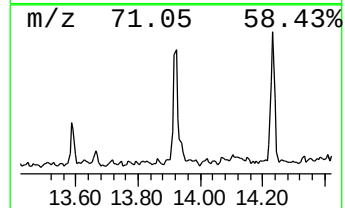
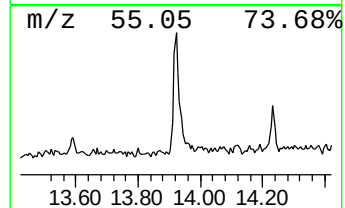
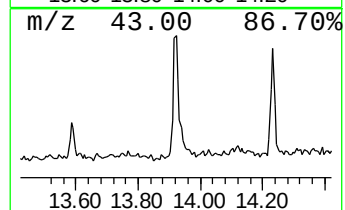
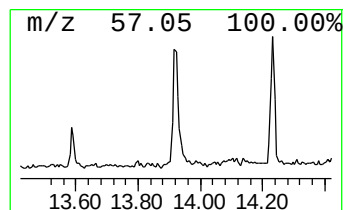
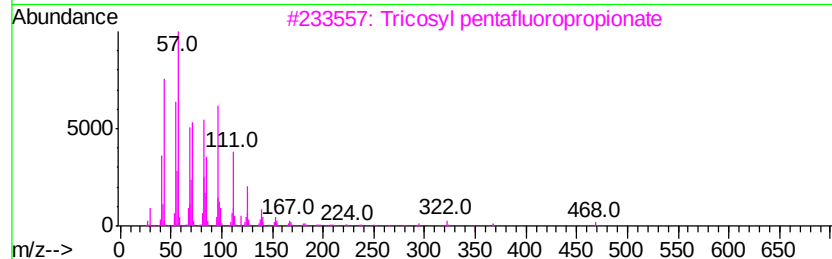
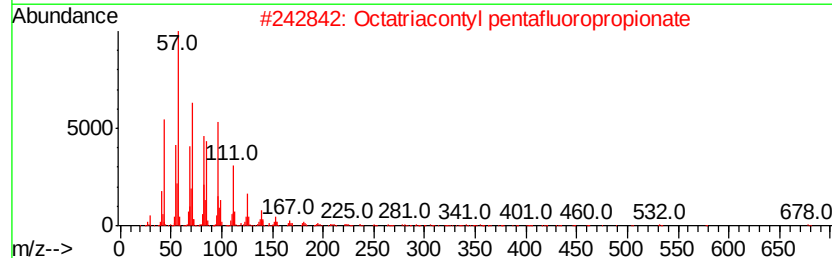
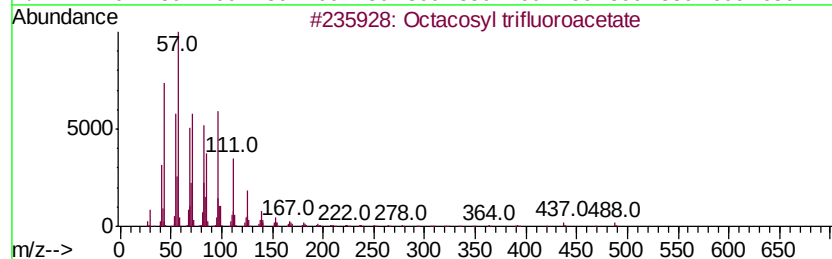
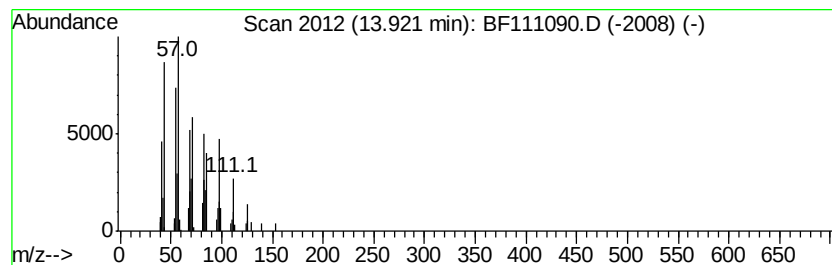
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octacosyl trifluoroacetate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.92	5.14 ng	98662	Chrysene-d12	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	91
2		Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	91
3		Tricosyl pentafluoropropionate	486	C26H47F5O2	1000351-81-0	91
4		1-Dodecanol, 2-hexyl-	270	C18H38O	110225-00-8	91
5		1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112918\
Data File : BF111090.D
Acq On : 29 Nov 2018 14:54
Operator : JU/SJ
Sample : J5768-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

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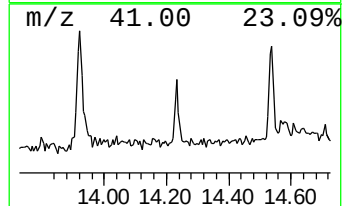
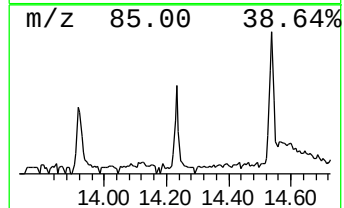
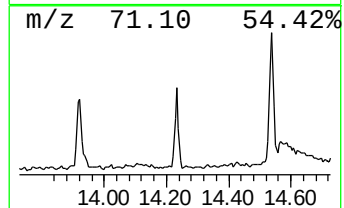
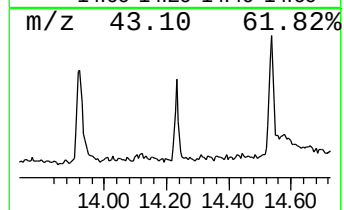
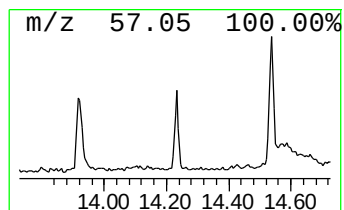
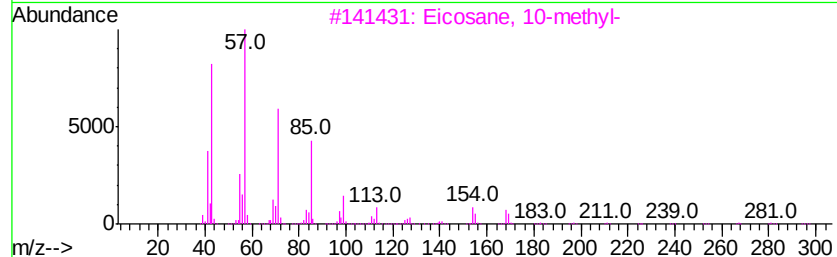
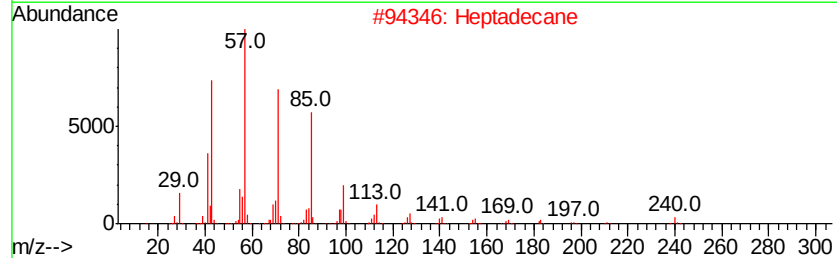
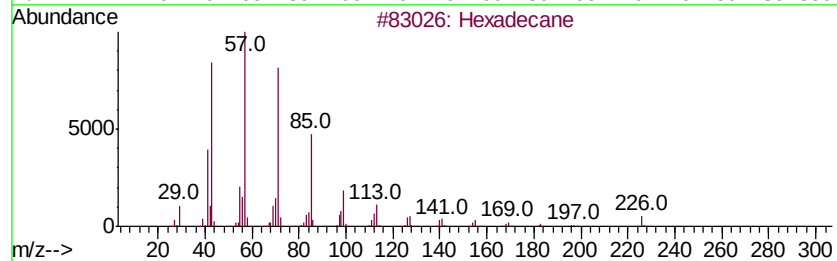
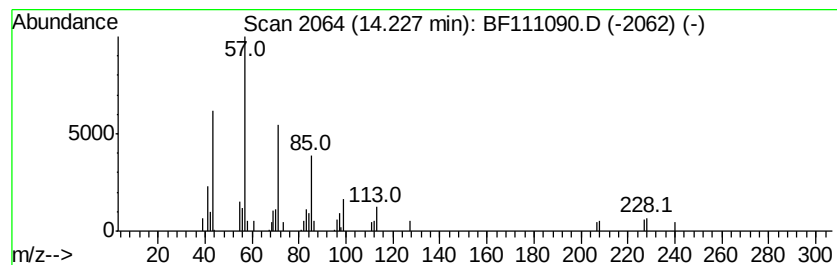
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Hexadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	2.16 ng	41404	Chrysene-d12	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	93
2		Heptadecane	240	C17H36	000629-78-7	74
3		Eicosane, 10-methyl-	296	C21H44	054833-23-7	74
4		Pentacosane	352	C25H52	000629-99-2	72
5		2-methyloctacosane	408	C29H60	1000376-72-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112918\
Data File : BF111090.D
Acq On : 29 Nov 2018 14:54
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ALS Vial : 5 Sample Multiplier: 1

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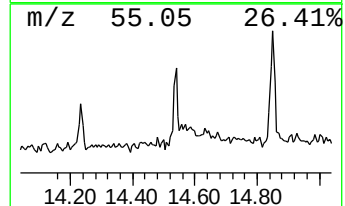
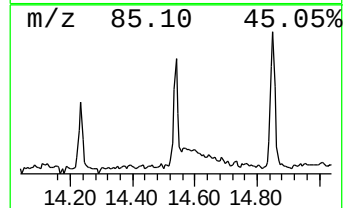
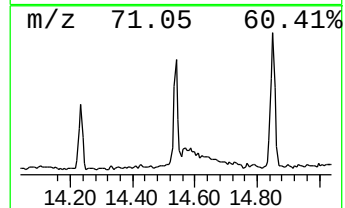
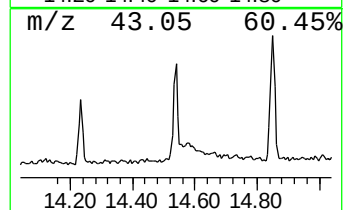
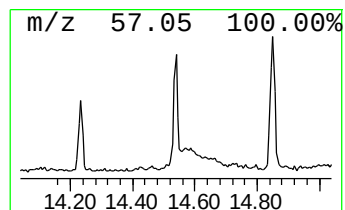
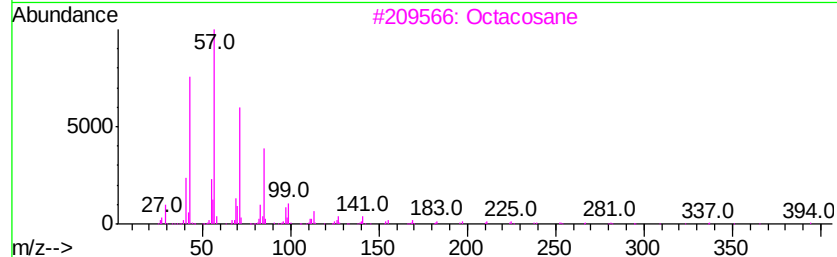
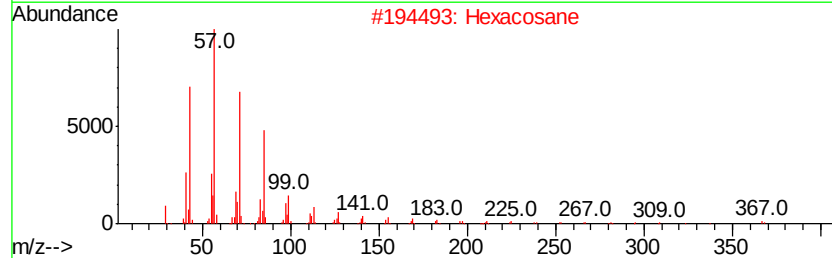
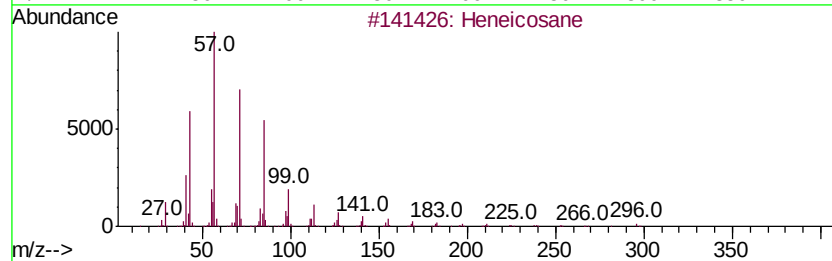
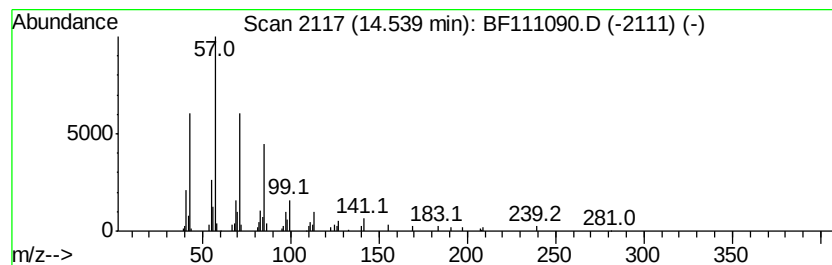
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heneicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	4.08 ng	78440	Chrysene-d12	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	91
2		Hexacosane	366	C26H54	000630-01-3	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112918\
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Acq On : 29 Nov 2018 14:54
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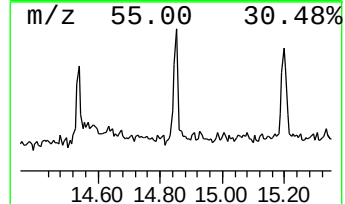
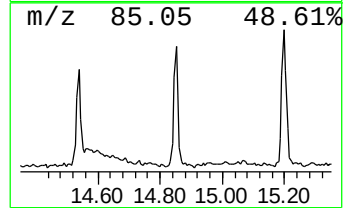
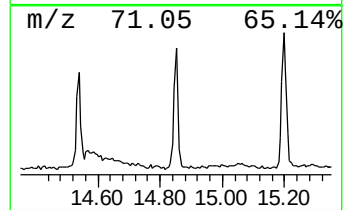
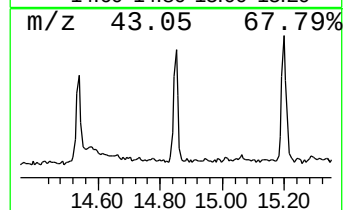
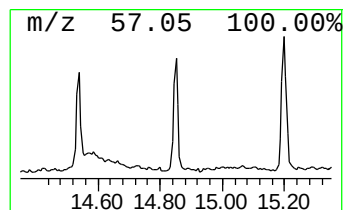
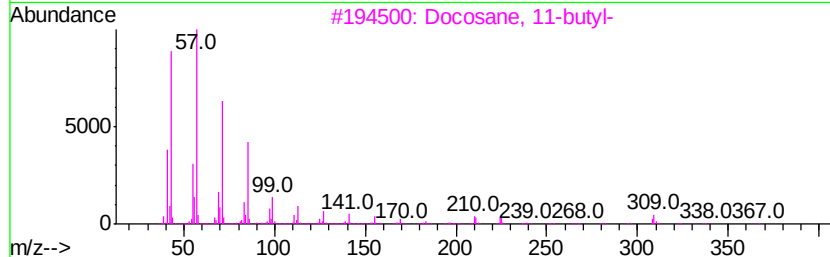
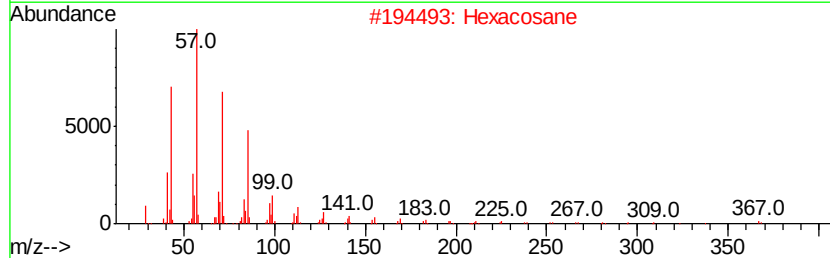
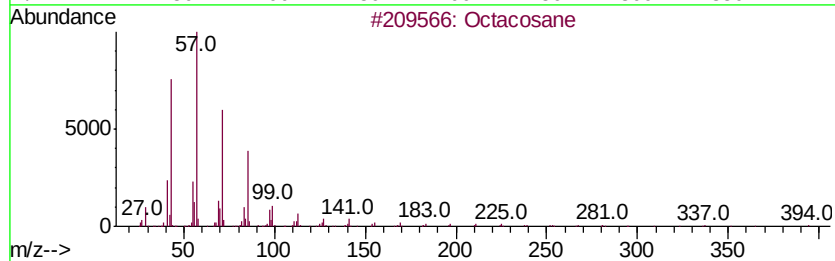
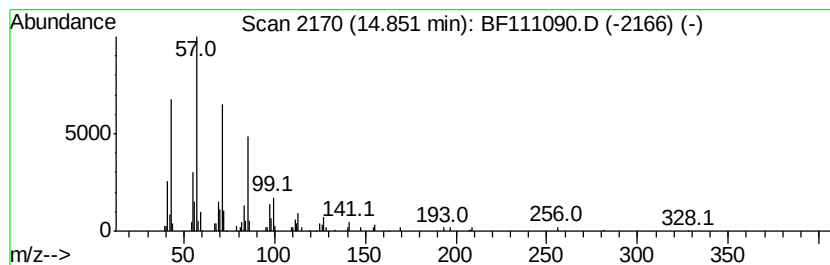
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Octacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.85	5.28 ng	101329	Chrysene-d12	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Hexacosane	366	C26H54	000630-01-3	87
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112918\
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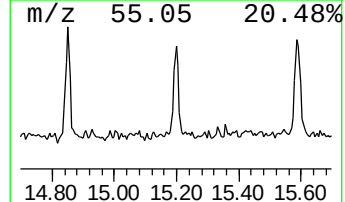
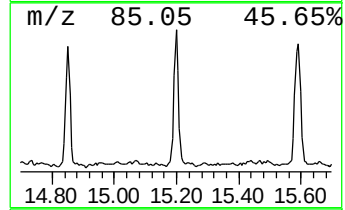
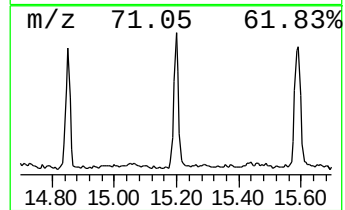
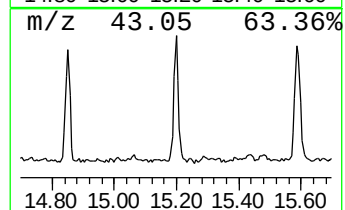
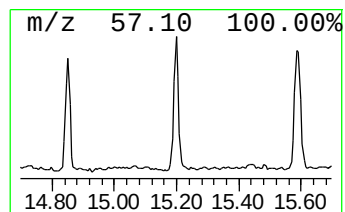
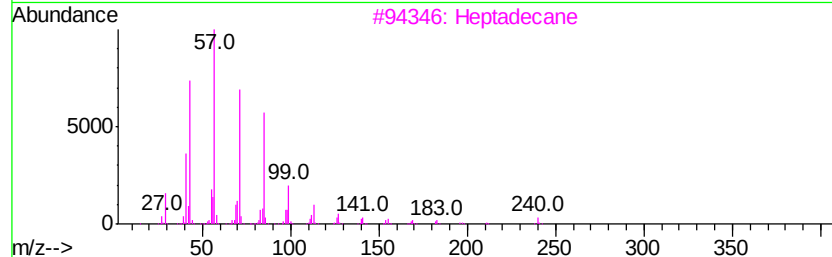
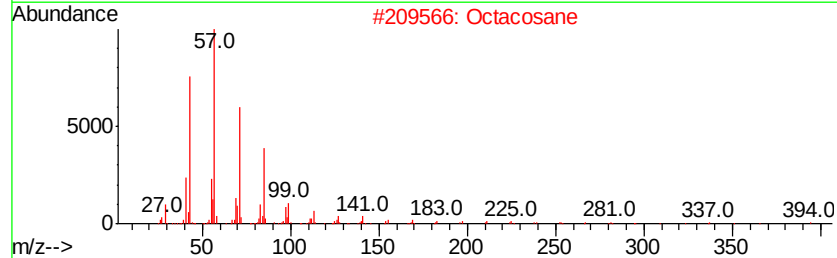
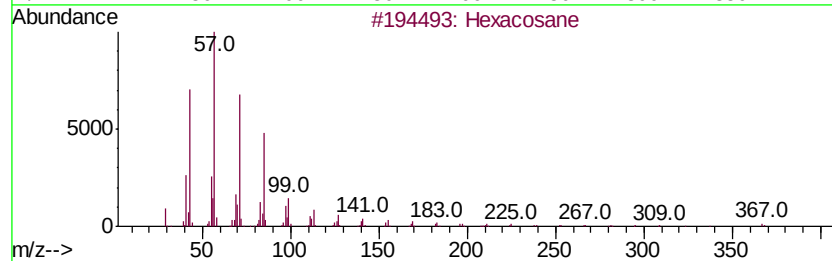
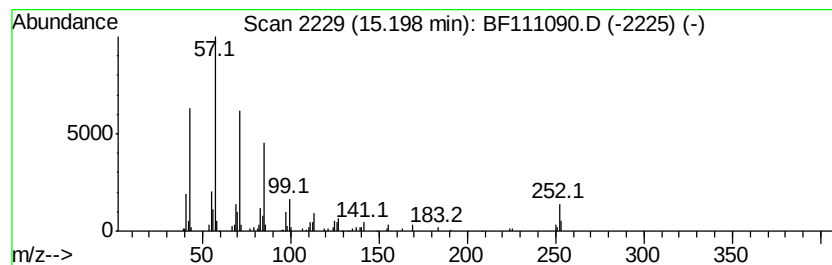
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Hexacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.20	8.12 ng	143499	Perylene-d12	15.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	87
2		Octacosane	394	C28H58	000630-02-4	87
3		Heptadecane	240	C17H36	000629-78-7	87
4		Heneicosane	296	C21H44	000629-94-7	87
5		Eicosane, 2-methyl-	296	C21H44	001560-84-5	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112918\
Data File : BF111090.D
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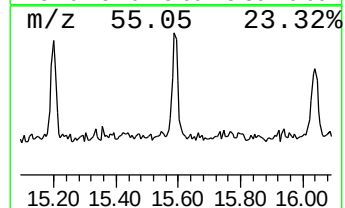
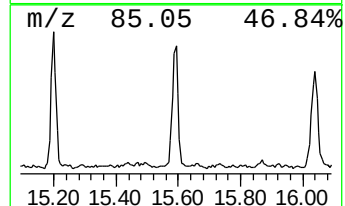
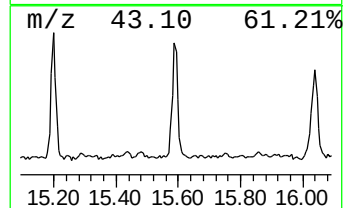
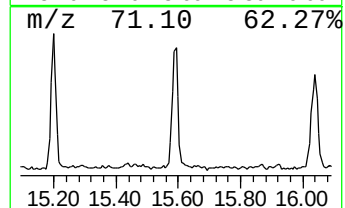
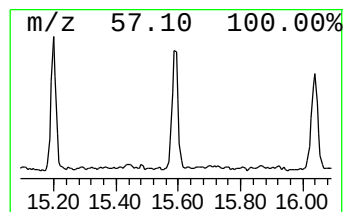
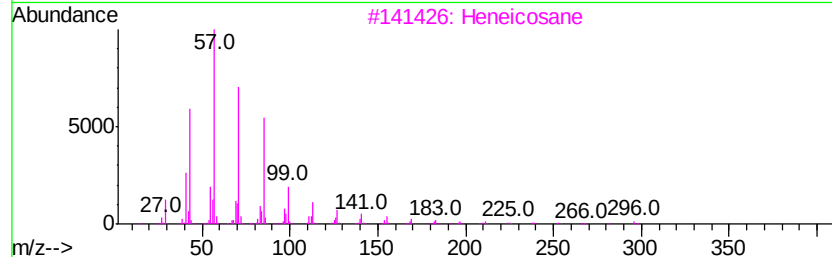
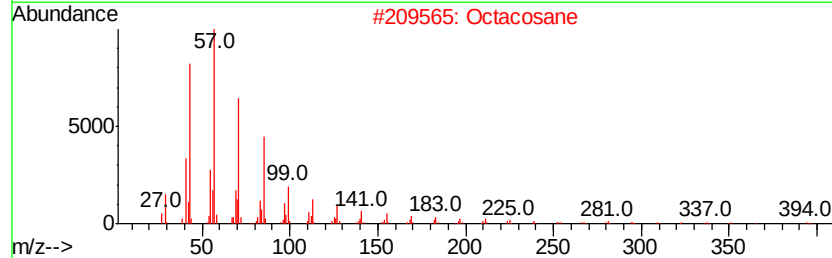
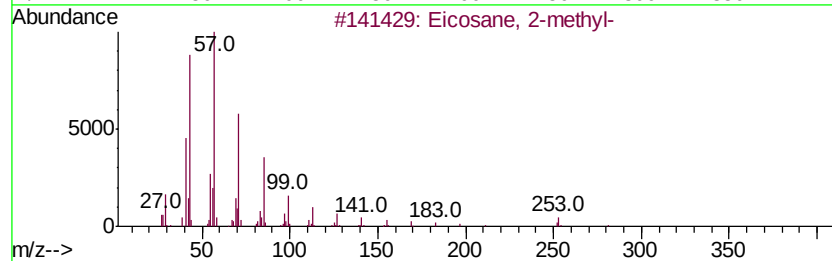
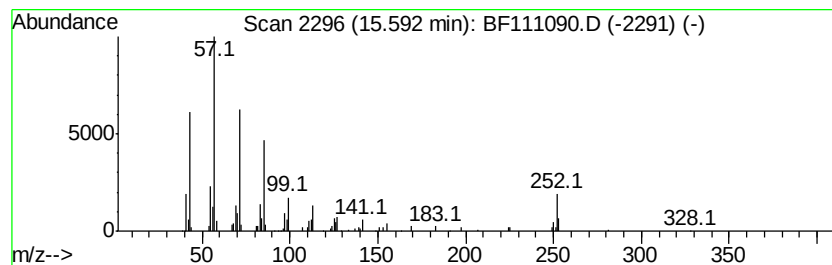
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Eicosane, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.59	8.56 ng	151249	Perylene-d12	15.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane, 2-methyl-	296	C21H44	001560-84-5	83
2		Octacosane	394	C28H58	000630-02-4	81
3		Heneicosane	296	C21H44	000629-94-7	81
4		Tetracosane	338	C24H50	000646-31-1	81
5		Heptadecane	240	C17H36	000629-78-7	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112918\
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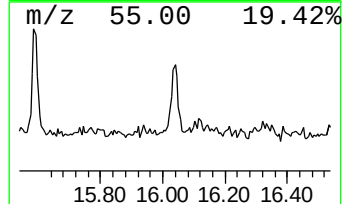
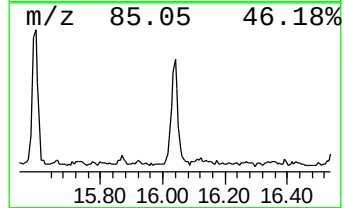
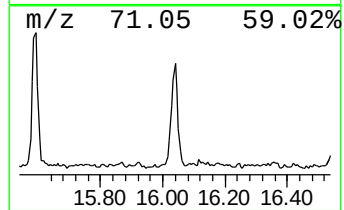
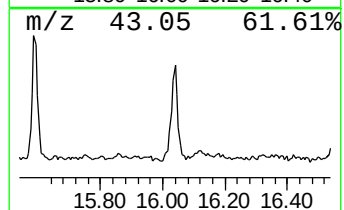
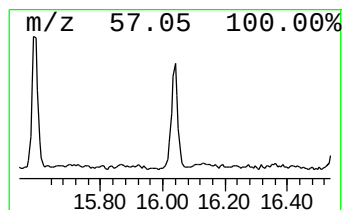
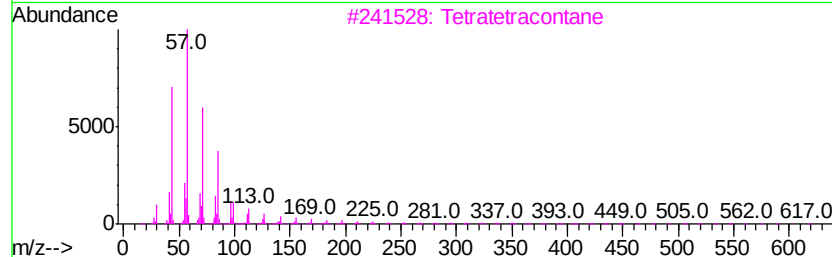
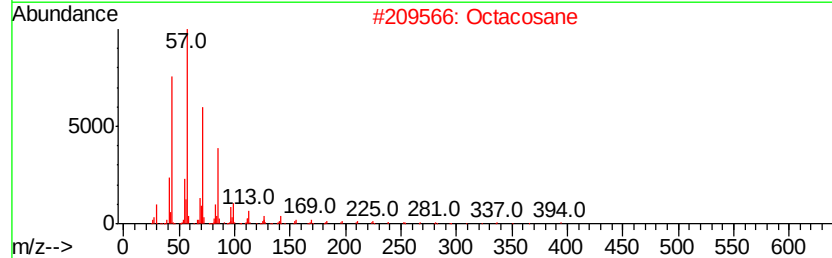
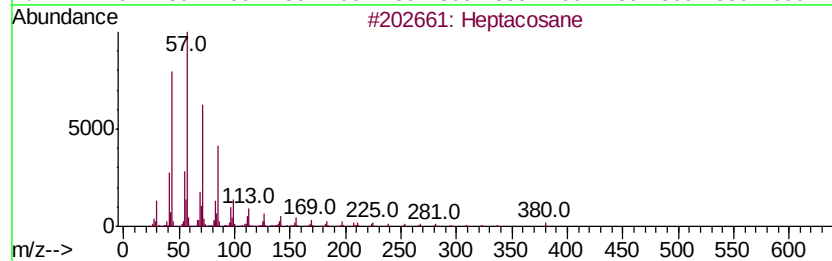
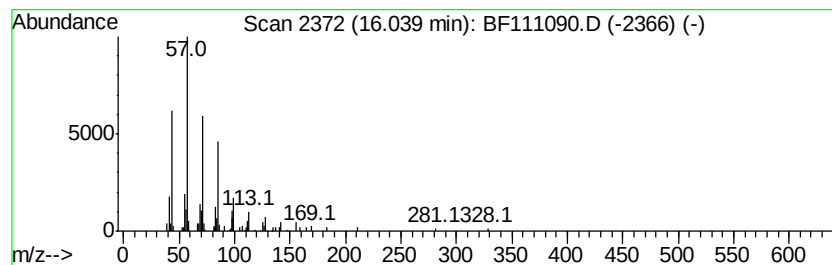
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Heptacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.04	6.20 ng	109663	Perylene-d12	15.66

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		Tetratetracontane	619	C44H90	007098-22-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112918\
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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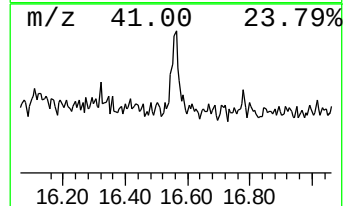
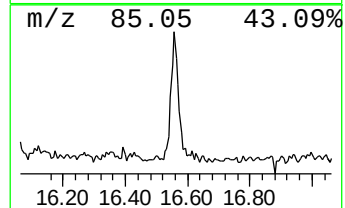
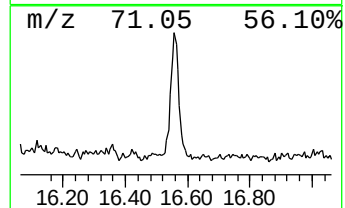
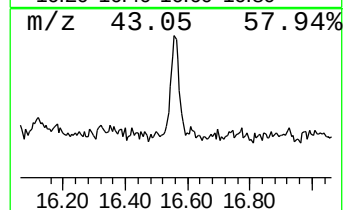
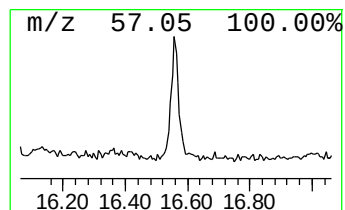
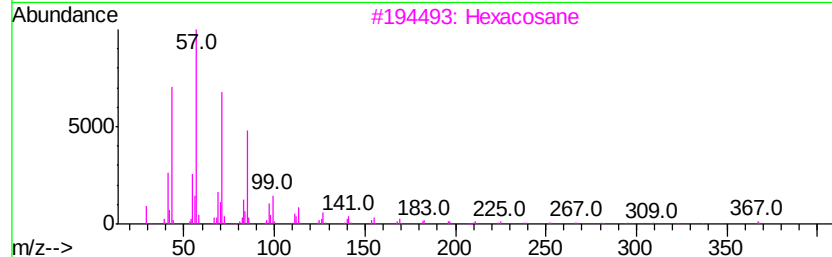
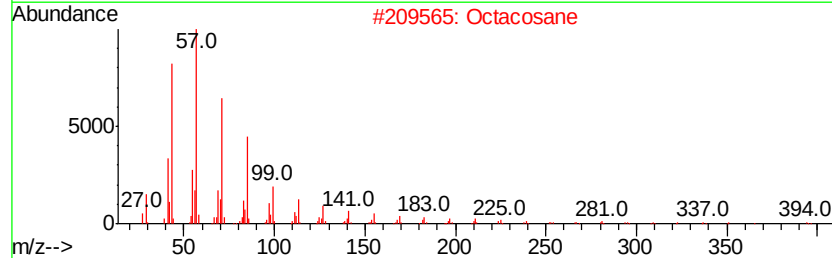
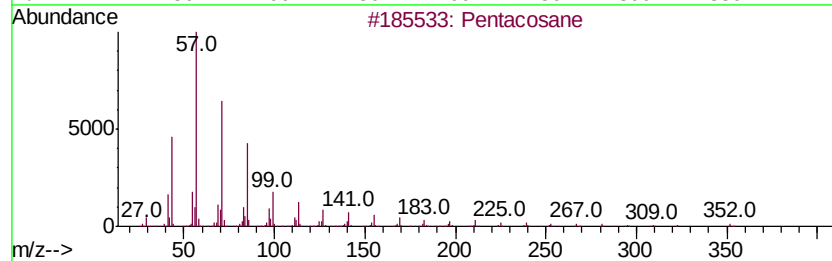
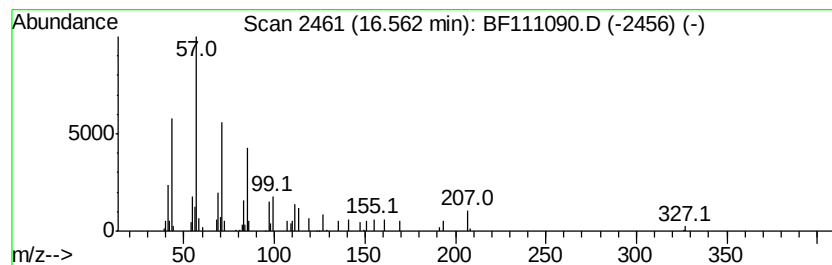
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Pentacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.56	3.35 ng	59226	Perylene-d12	15.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	86
2		Octacosane	394	C28H58	000630-02-4	86
3		Hexacosane	366	C26H54	000630-01-3	80
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	80
5		Tetracosane	338	C24H50	000646-31-1	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF112918\
 Data File : BF111090.D
 Acq On : 29 Nov 2018 14:54
 Operator : JU/SJ
 Sample : J5768-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-01-112818

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF112618.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...	2.23	9.2 ng		162360	1	6.93	353341	20.0
2-Pentanone, 4-hy...	5.18	3.2 ng		57327	1	6.93	353341	20.0
unknown6.70	6.70	83.7 ng		1478420	1	6.93	353341	20.0
n-Hexadecanoic acid	11.97	2.6 ng		65050	4	11.47	502534	20.0
Octadecanoic acid	12.75	5.2 ng		130017	4	11.47	502534	20.0
Octacosyl trifluo...	13.92	5.1 ng		98662	5	14.13	384048	20.0
Hexadecane	14.23	2.2 ng		41404	5	14.13	384048	20.0
Heneicosane	14.54	4.1 ng		78440	5	14.13	384048	20.0
Octacosane	14.85	5.3 ng		101329	5	14.13	384048	20.0
Hexacosane	15.20	8.1 ng		143499	6	15.66	353487	20.0
Eicosane, 2-methyl-	15.59	8.6 ng		151249	6	15.66	353487	20.0
Heptacosane	16.04	6.2 ng		109663	6	15.66	353487	20.0
Pentacosane	16.56	3.4 ng		59226	6	15.66	353487	20.0