

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF012819\
 Data File : BF112275.D
 Acq On : 28 Jan 2019 15:30
 Operator : JU/SJ
 Sample : K1254-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOIL-2

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-BF012519.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	2.152	6	11	18	rVB	195788	256297	3.72%	0.433%
2	5.075	503	508	519	rVB	191986	285691	4.15%	0.482%
3	5.481	573	577	596	rBV	4794250	5097367	73.99%	8.607%
4	6.492	743	749	766	rBV	4810590	5384952	78.16%	9.092%
5	6.616	766	770	774	rBV	5485565	5558317	80.68%	9.385%
6	6.839	804	808	817	rBV	1451642	1207898	17.53%	2.039%
7	6.998	831	835	838	rBV	4937218	4378583	63.55%	7.393%
8	7.404	899	904	907	rBV	3428622	3401735	49.37%	5.744%
9	8.122	1022	1026	1045	rBV	1777788	1604566	23.29%	2.709%
10	9.198	1203	1209	1212	rBV	6560171	6342104	92.05%	10.708%
11	9.586	1271	1275	1280	rBV	345448	291074	4.22%	0.491%
12	9.875	1316	1324	1337	rBV	2030828	1955835	28.39%	3.302%
13	10.669	1454	1459	1475	rVB	4582436	4584204	66.54%	7.740%
14	11.363	1573	1577	1588	rBV	2374002	2104309	30.54%	3.553%
15	11.892	1663	1667	1679	rBV	746244	831313	12.07%	1.404%
16	12.574	1780	1783	1794	rBV	43789	71746	1.04%	0.121%
17	12.668	1796	1799	1809	rBV	226464	252777	3.67%	0.427%
18	12.945	1841	1846	1850	rBV	6673655	6889643	100.00%	11.633%
19	13.510	1937	1942	1944	rBV2	74088	73341	1.06%	0.124%
20	13.833	1993	1997	2011	rBV	689240	928264	13.47%	1.567%
21	14.004	2022	2026	2029	rBV	2035088	1909422	27.71%	3.224%
22	14.151	2047	2051	2060	rBV	261236	259794	3.77%	0.439%
23	14.457	2099	2103	2111	rBV	445901	500779	7.27%	0.846%
24	14.757	2148	2154	2160	rBV	537752	597535	8.67%	1.009%
25	14.833	2163	2167	2171	rVB	128018	130051	1.89%	0.220%
26	15.092	2206	2211	2215	rBV	599353	644213	9.35%	1.088%
27	15.468	2269	2275	2286	rBV	1676323	2188741	31.77%	3.696%
28	15.898	2342	2348	2354	rBV	419319	653546	9.49%	1.103%
29	15.962	2354	2359	2365	rVV4	48448	94953	1.38%	0.160%
30	16.398	2427	2433	2438	rBV	222393	390511	5.67%	0.659%
31	16.980	2527	2532	2541	rVB	94817	198718	2.88%	0.336%
32	17.686	2645	2652	2661	rVB9	46855	157280	2.28%	0.266%

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ClientSampleId :
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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 >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

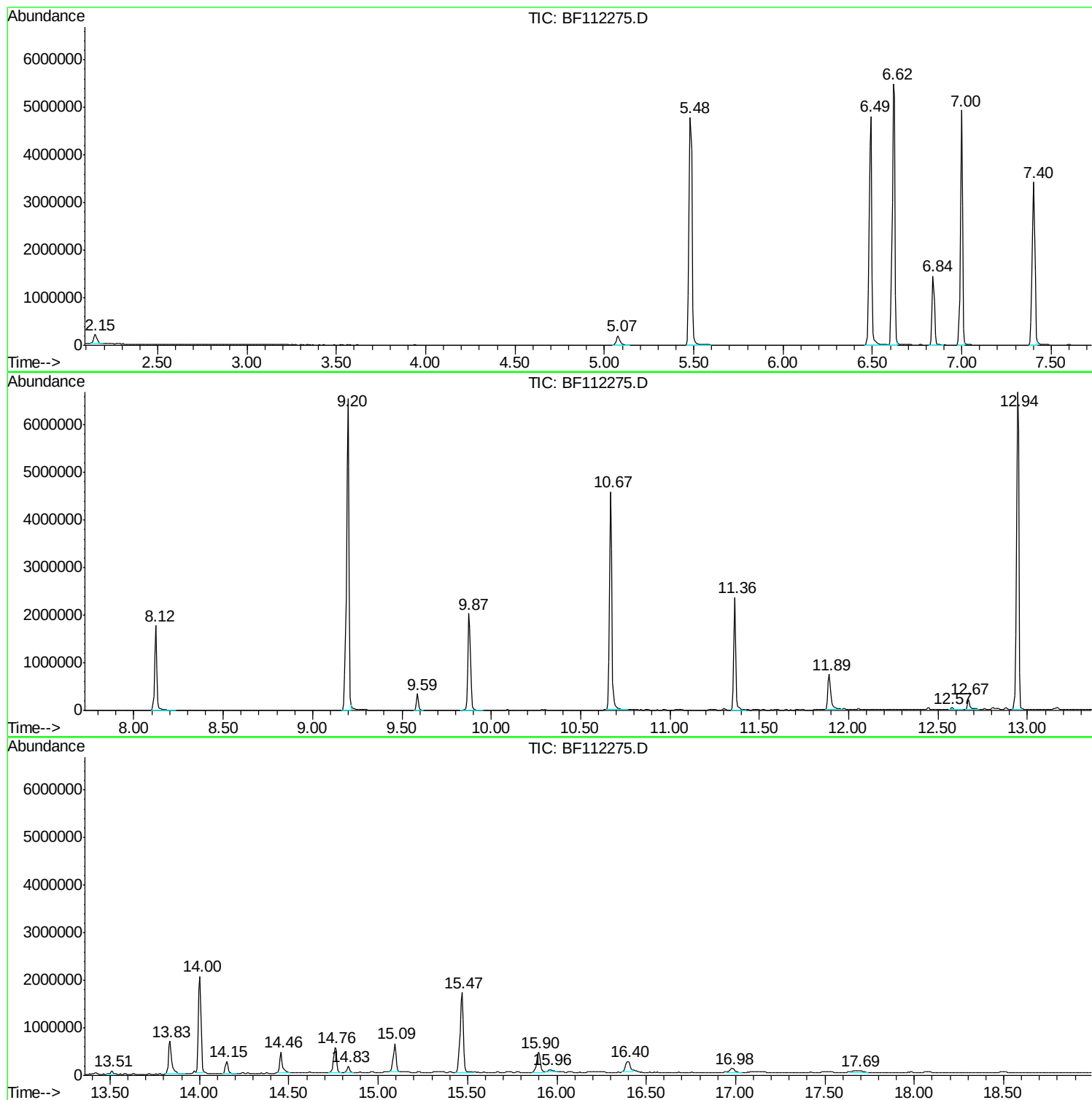
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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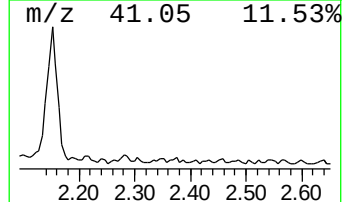
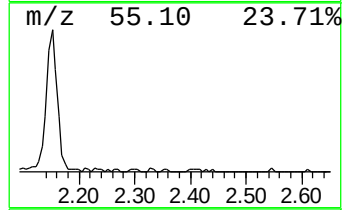
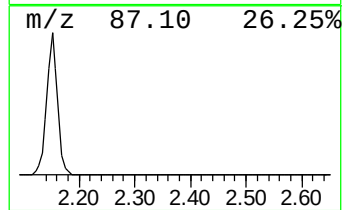
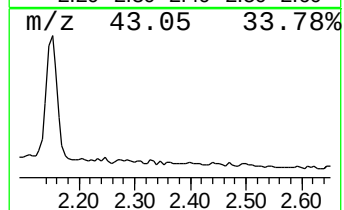
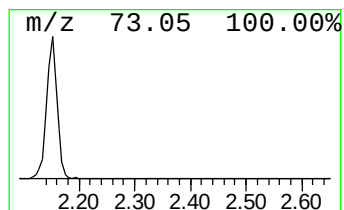
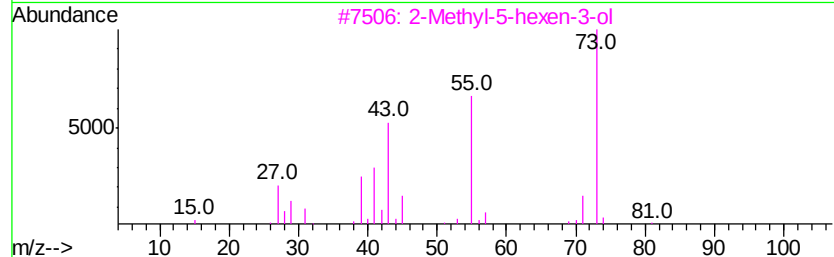
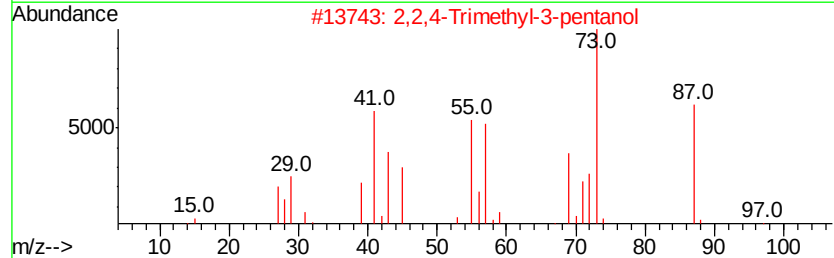
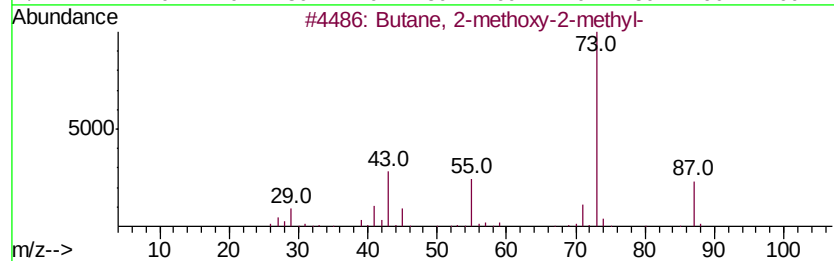
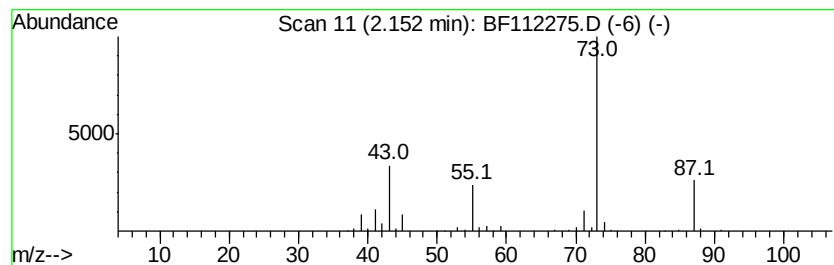
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	4.24 ng	256297	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	86
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
3		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	32
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17



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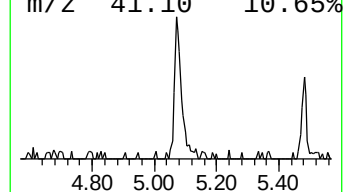
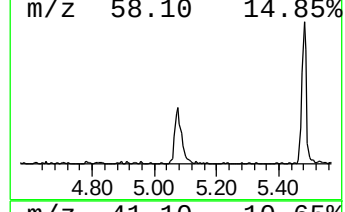
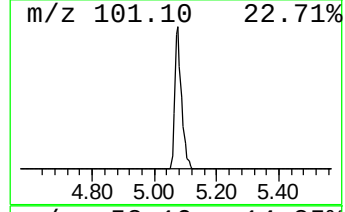
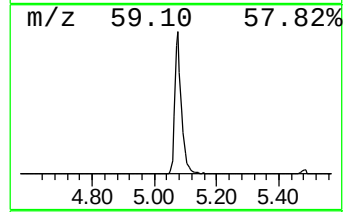
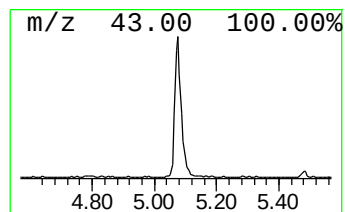
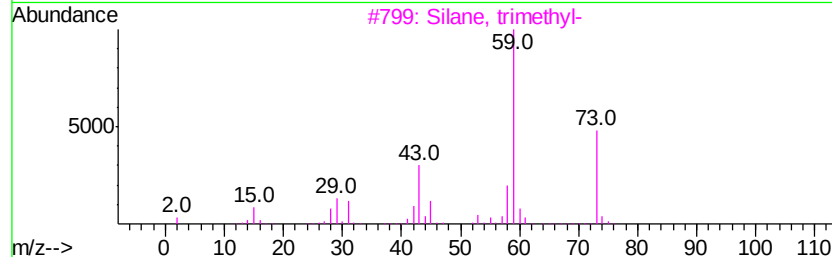
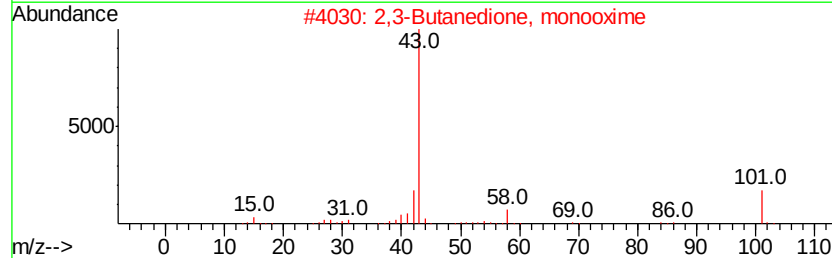
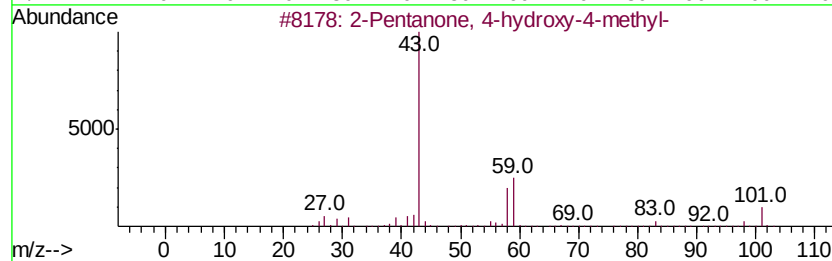
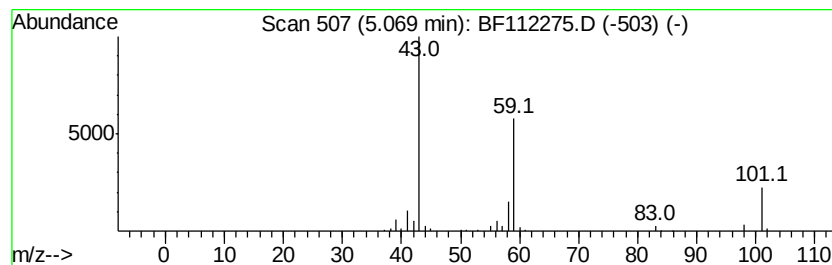
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	4.73 ng	285691	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		Silane, trimethyl-	74	C3H10Si	000993-07-7	23
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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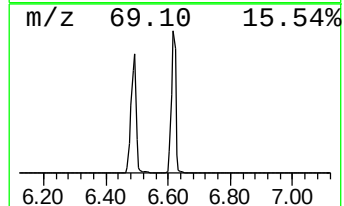
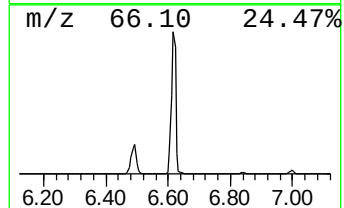
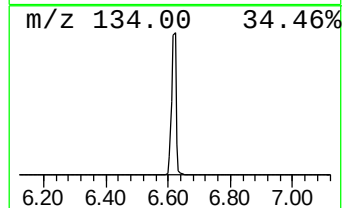
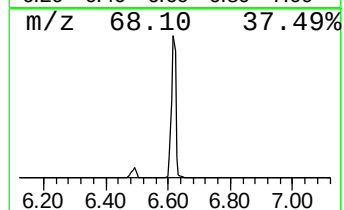
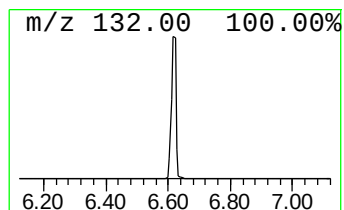
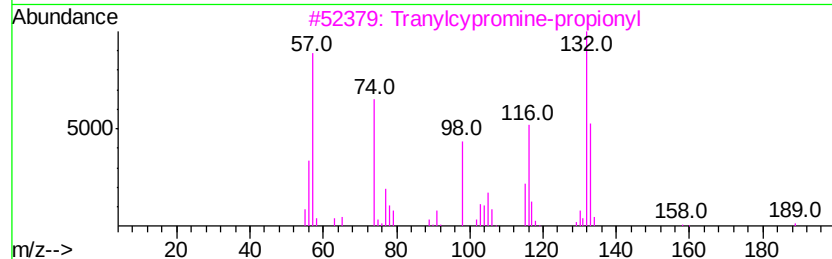
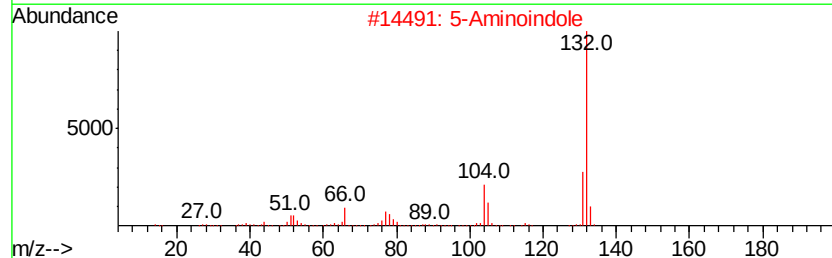
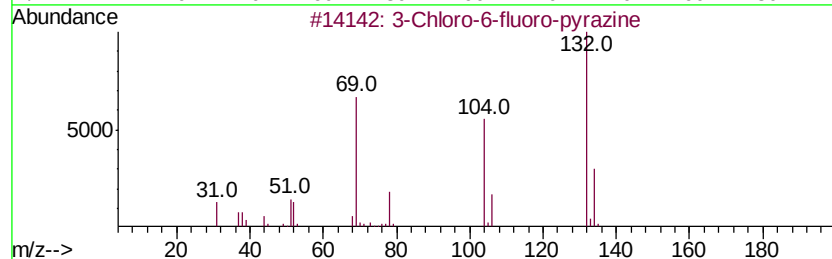
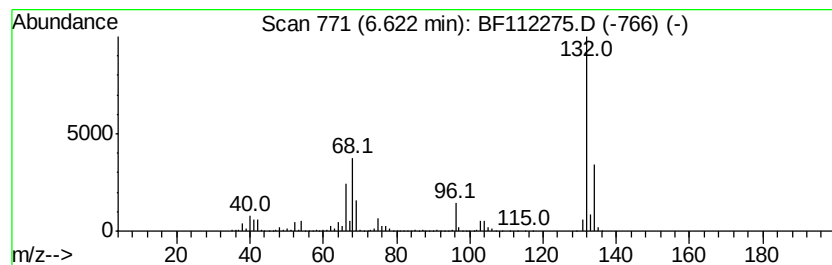
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	92.03 ng	5558320	1,4-Dichlorobenzene-d4	6.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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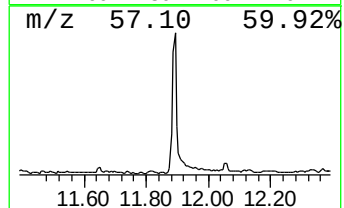
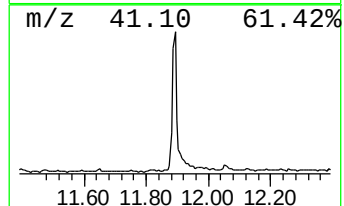
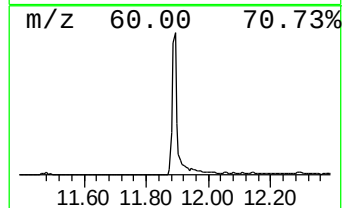
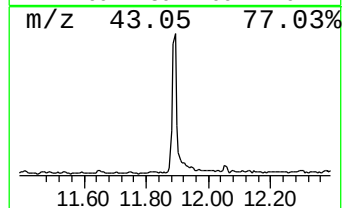
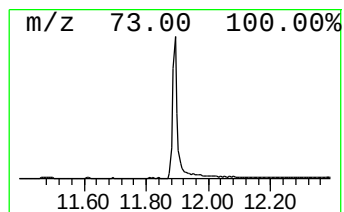
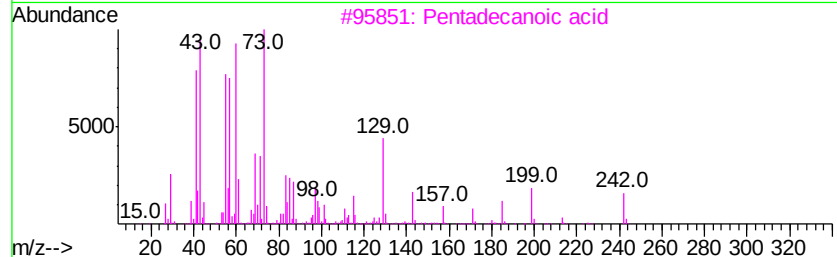
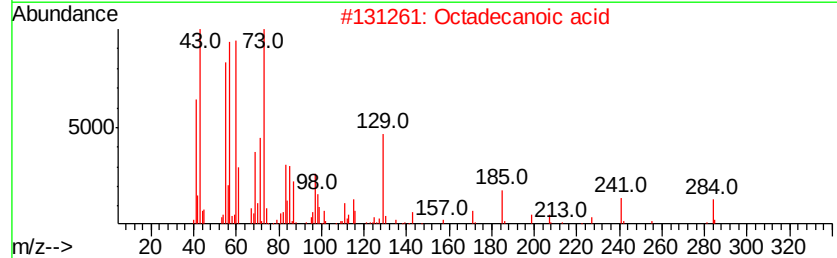
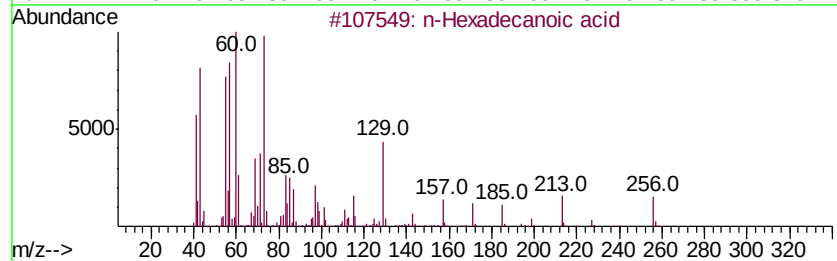
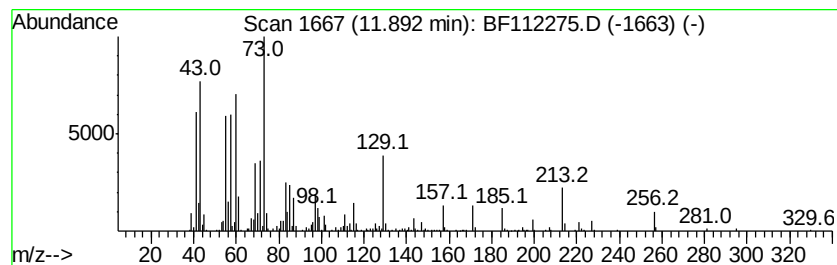
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.89	7.90 ng	831313	Phenanthrene-d10	11.36

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	92
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	76
4		Tridecanoic acid	214	C13H26O2	000638-53-9	64
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	58



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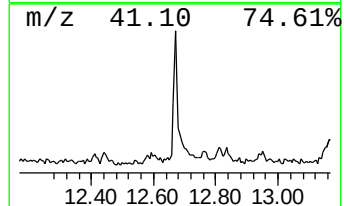
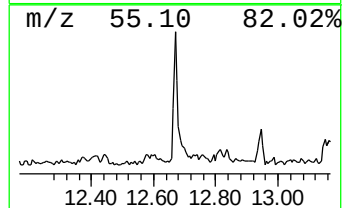
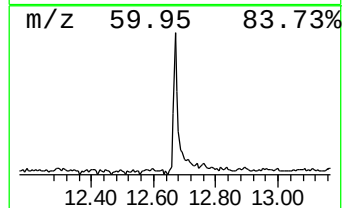
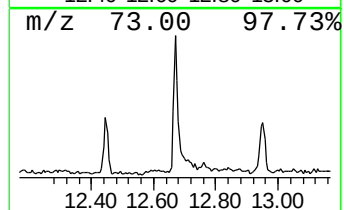
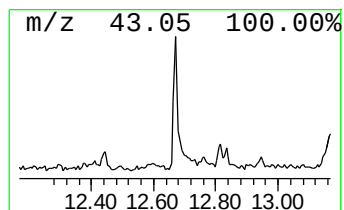
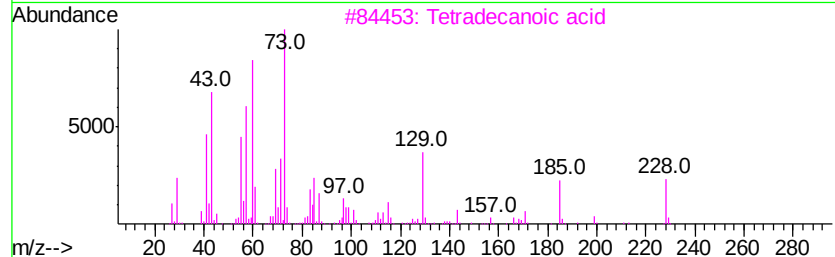
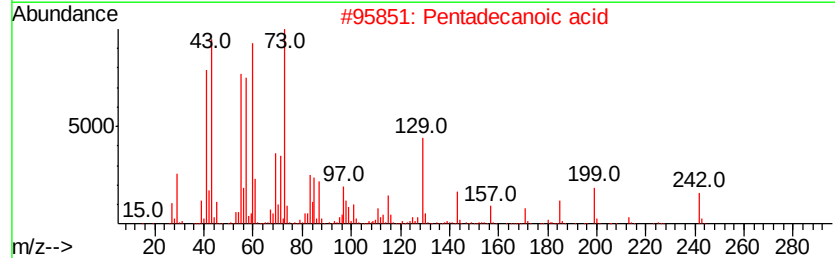
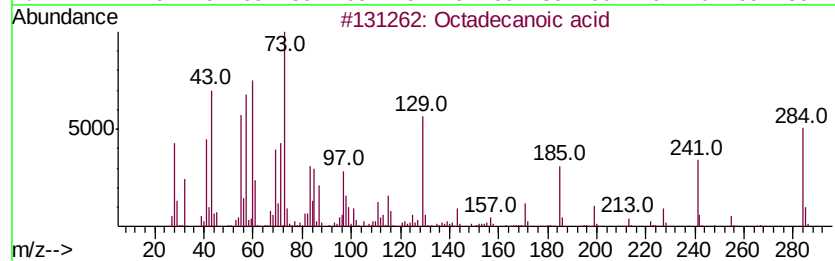
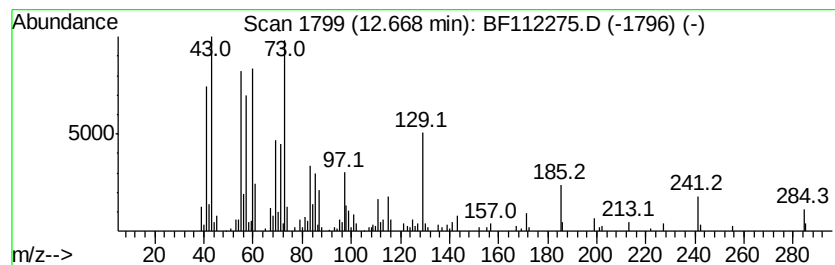
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Octadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.67	2.40 ng	252777	Phenanthrene-d10	11.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	87
4		Undecanoic acid	186	C11H22O2	000112-37-8	60
5		Ethanone, 1-(4,5-dihydro-2-thiaz...	129	C5H7NOS	029926-41-8	38



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SOIL-2

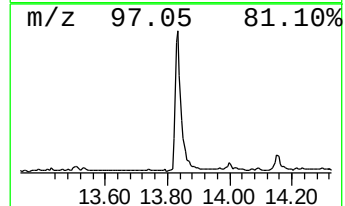
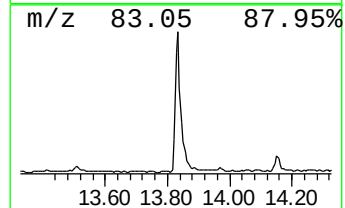
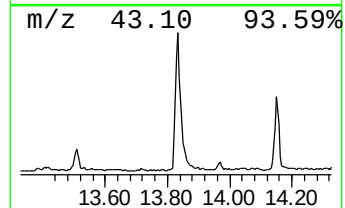
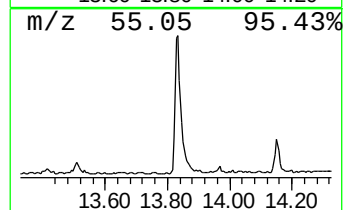
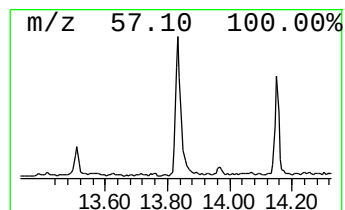
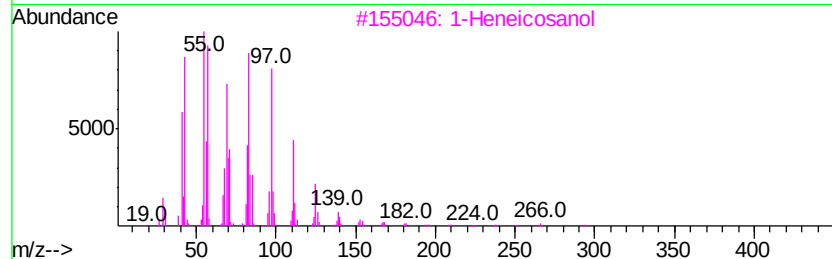
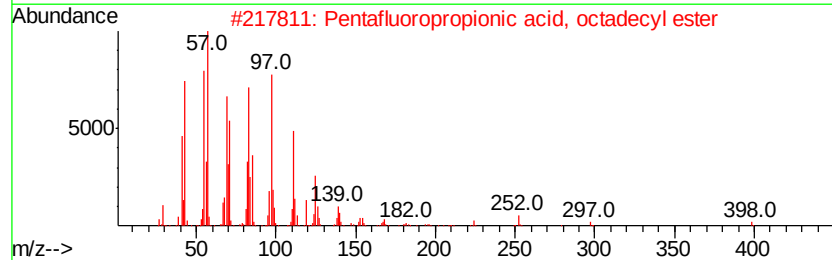
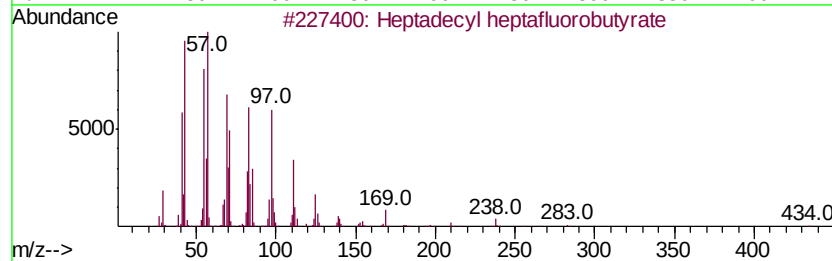
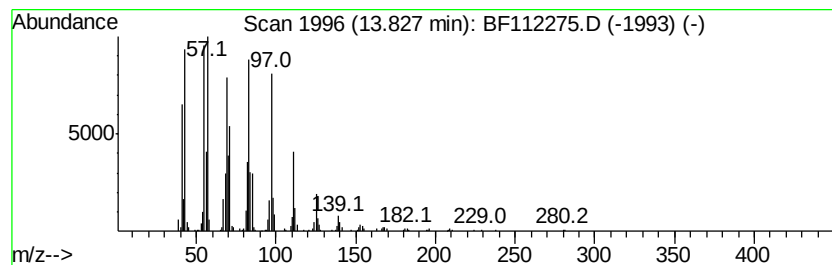
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heptadecyl heptafluorobutyrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	9.72 ng	928264	Chrysene-d12	14.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2		Pentafluoropropionic acid, octadecyl ester	416	C21H37F5O2	959261-25-7	94
3		1-Heneicosanol	312	C21H44O	015594-90-8	93
4		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	93
5		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012819\
Data File : BF112275.D
Acq On : 28 Jan 2019 15:30
Operator : JU/SJ
Sample : K1254-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SOIL-2

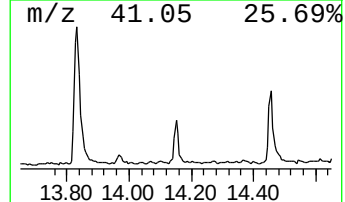
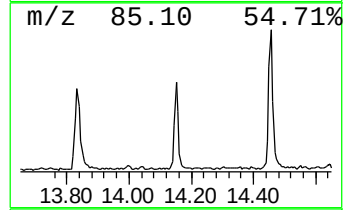
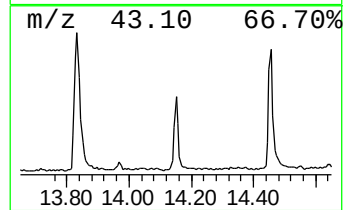
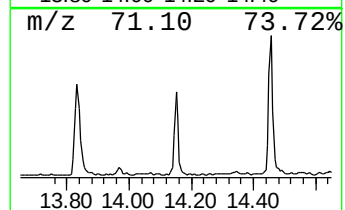
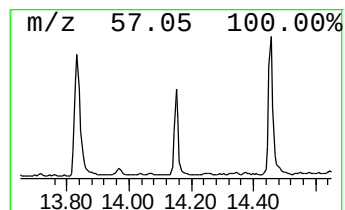
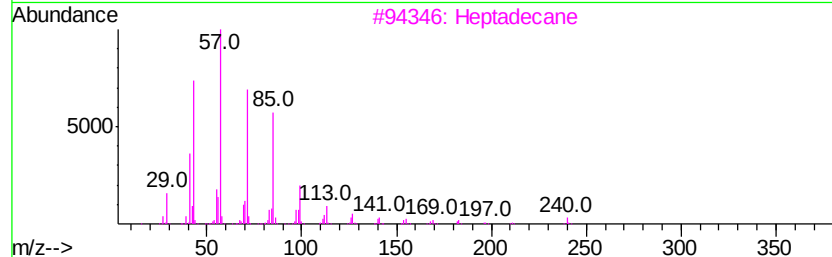
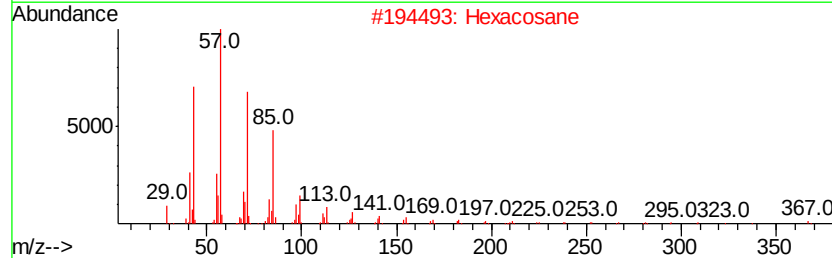
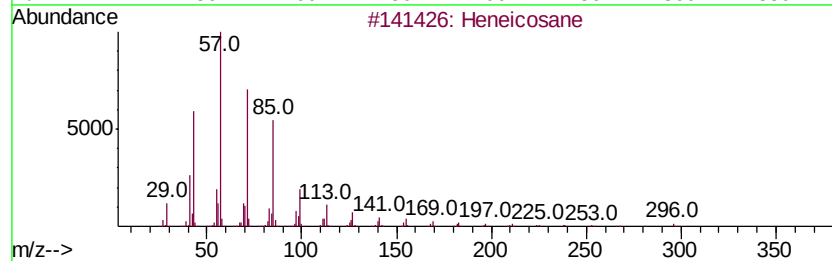
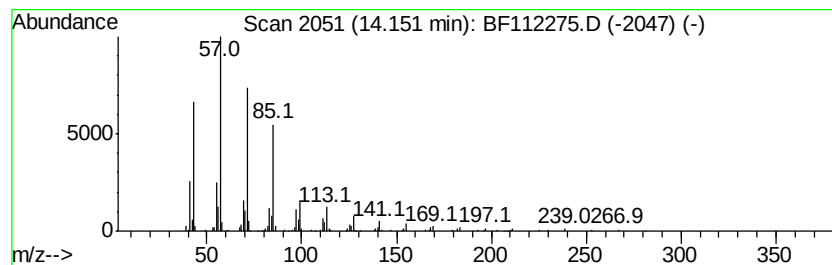
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Heneicosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.15	2.72 ng	259794	Chrysene-d12	14.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Hexacosane		366	C26H54	000630-01-3	91
3	Heptadecane		240	C17H36	000629-78-7	91
4	2-methyloctacosane		408	C29H60	1000376-72-8	91
5	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012819\
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Sample : K1254-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

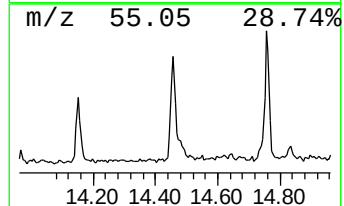
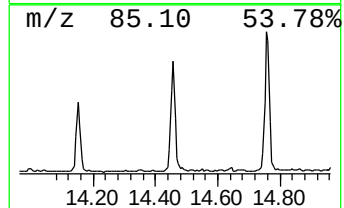
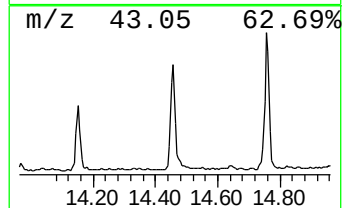
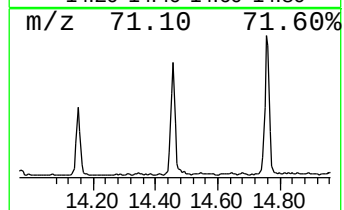
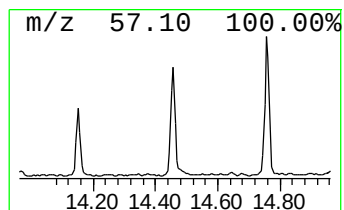
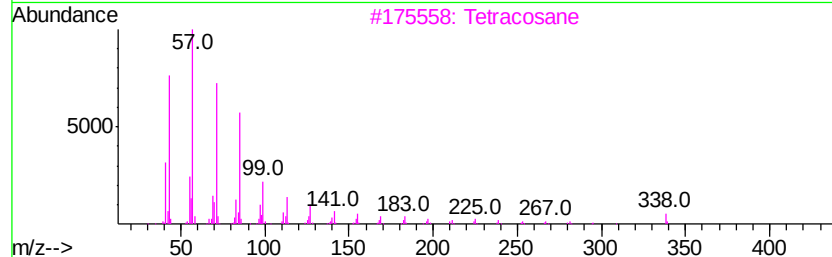
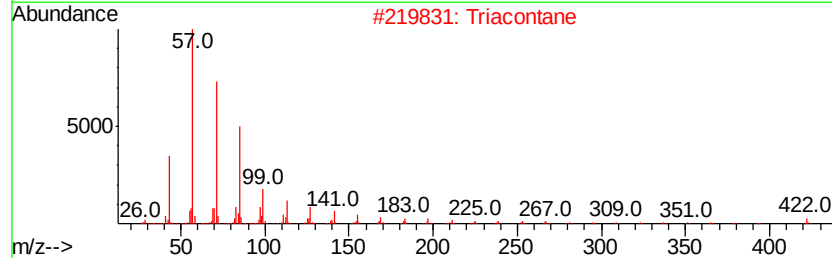
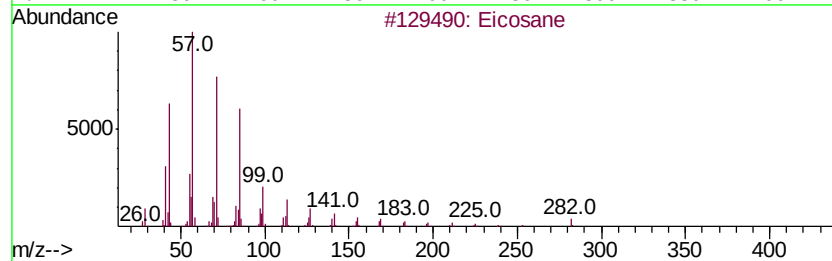
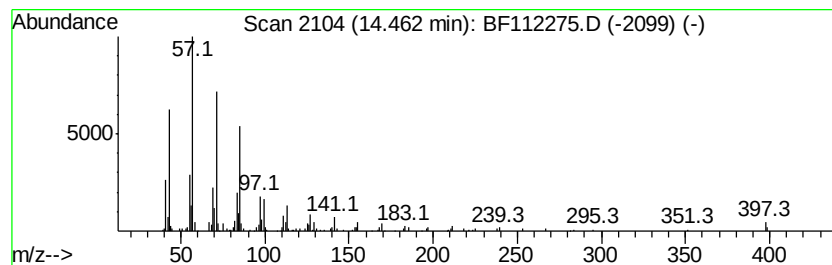
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Eicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.46	5.25 ng	500779	Chrysene-d12		14.00	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	93
2	Triacontane		422	C30H62	000638-68-6	91
3	Tetracosane		338	C24H50	000646-31-1	91
4	Tetratetracontane		619	C44H90	007098-22-8	91
5	Hexacosane		366	C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012819\
 Data File : BF112275.D
 Acq On : 28 Jan 2019 15:30
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 Sample : K1254-03
 Misc :
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Instrument :
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 ClientSampleId :
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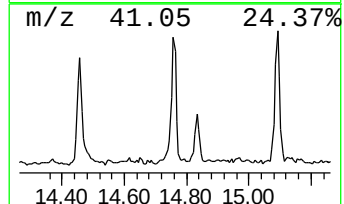
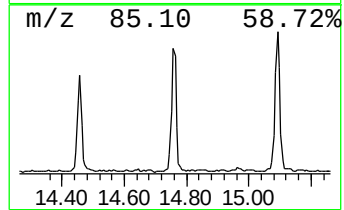
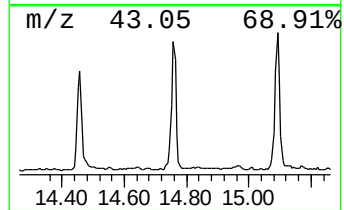
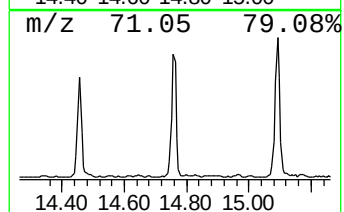
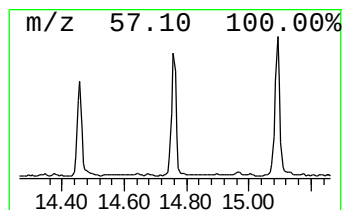
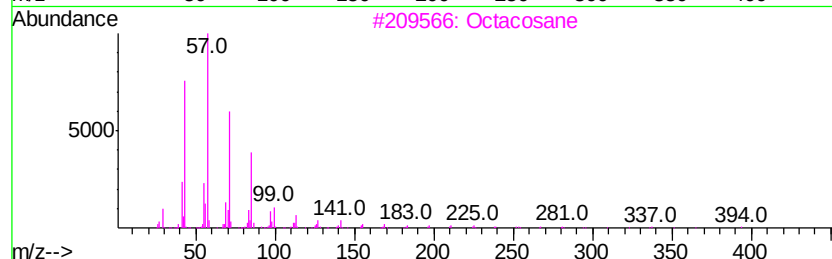
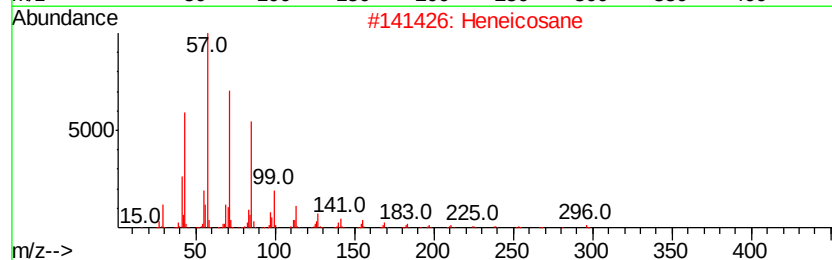
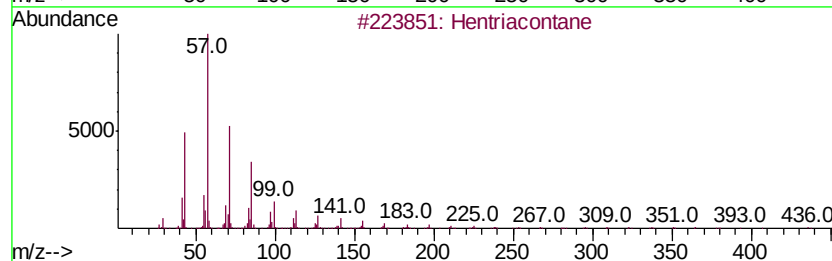
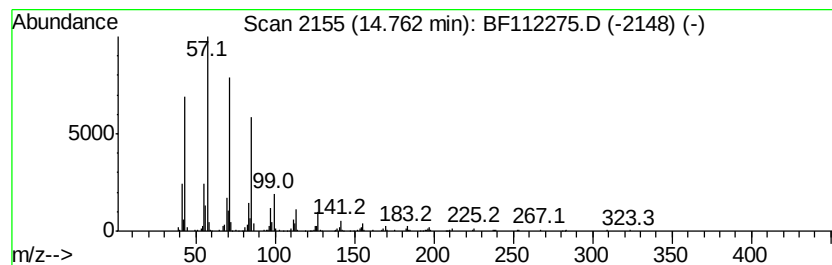
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TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 10 Hentriacontane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.76	5.46 ng	597535	Perylene-d12	15.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	96
2			Heneicosane	296	C21H44	000629-94-7	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Hexadecane, 5-butyl-	282	C20H42	006912-07-8	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012819\
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Acq On : 28 Jan 2019 15:30
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Sample : K1254-03
Misc :
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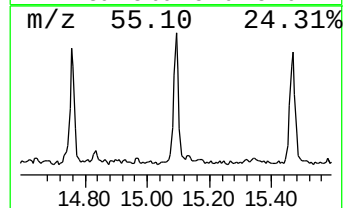
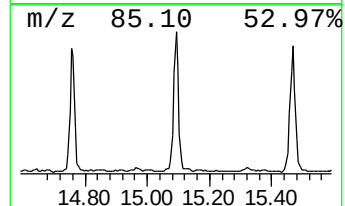
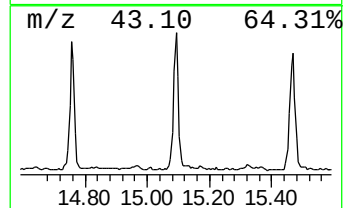
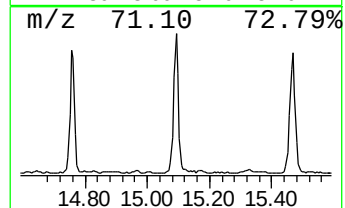
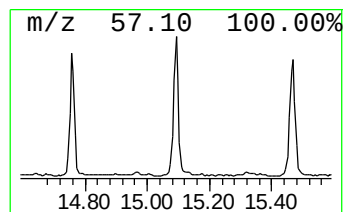
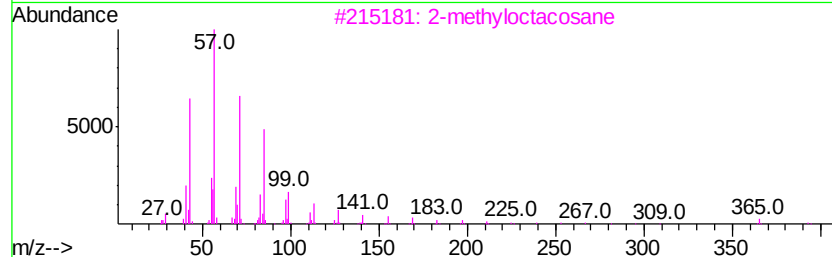
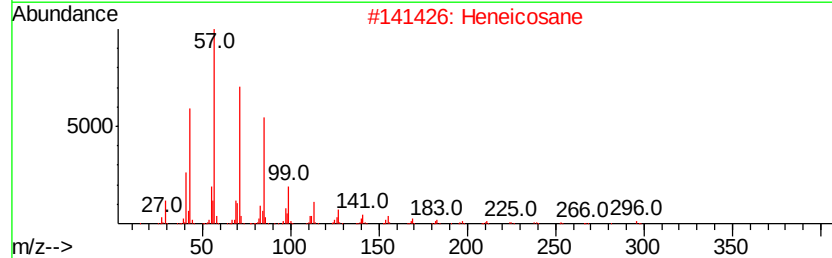
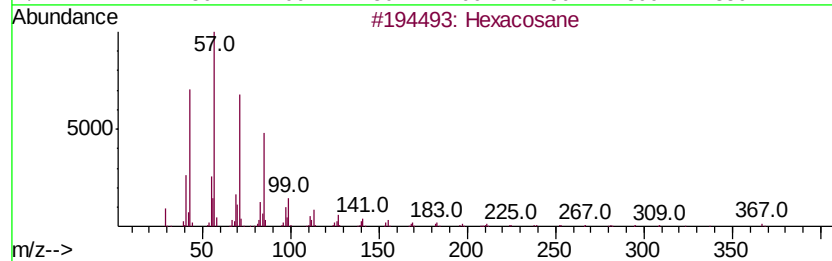
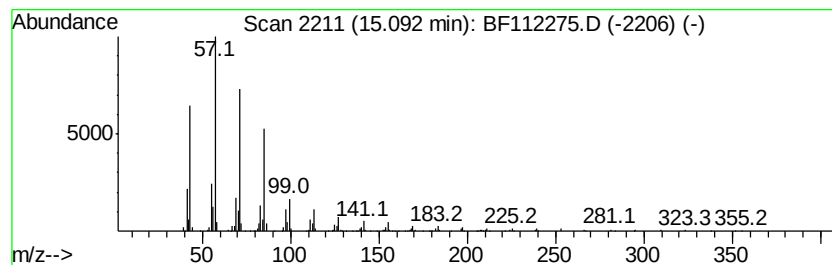
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Hexacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.09	5.89 ng	644213	Perylene-d12	15.47	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	94
2	Heneicosane	296	C21H44	000629-94-7	91
3	2-methyloctacosane	408	C29H60	1000376-72-8	91
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5	Tetratriacontane	479	C34H70	014167-59-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012819\
Data File : BF112275.D
Acq On : 28 Jan 2019 15:30
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Sample : K1254-03
Misc :
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Instrument :
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ClientSampleId :
SOIL-2

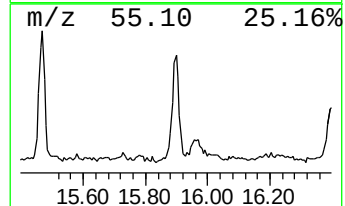
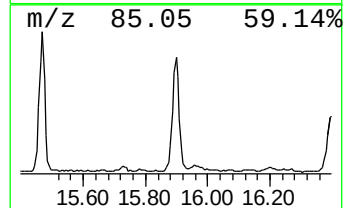
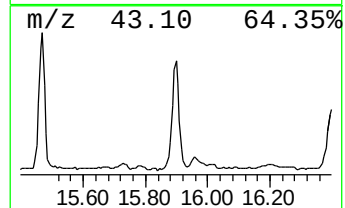
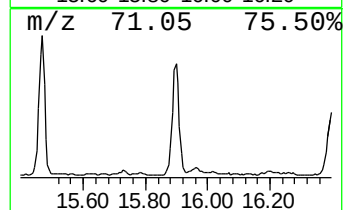
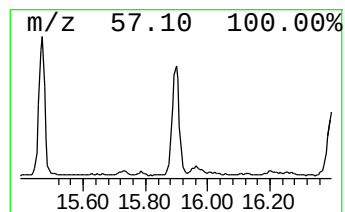
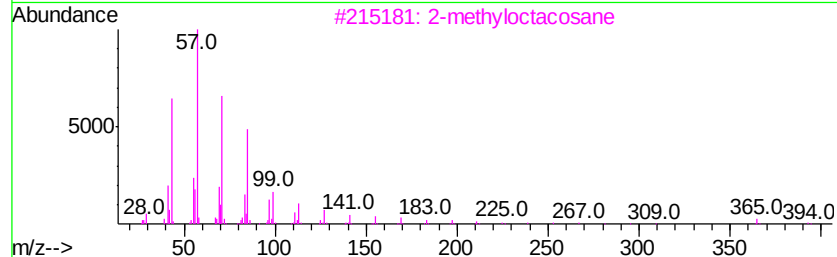
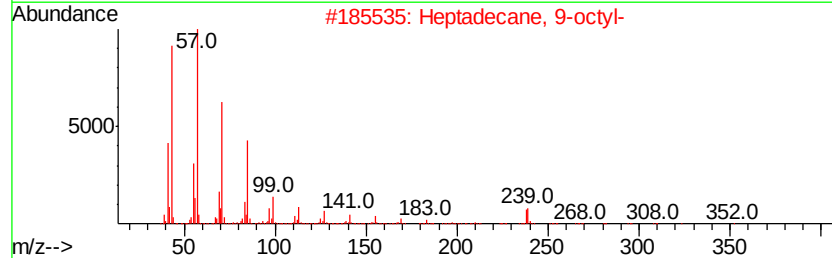
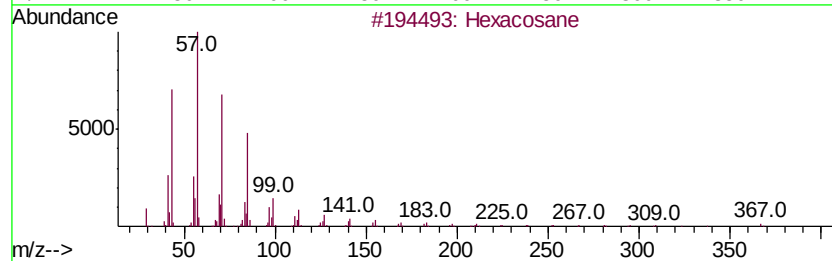
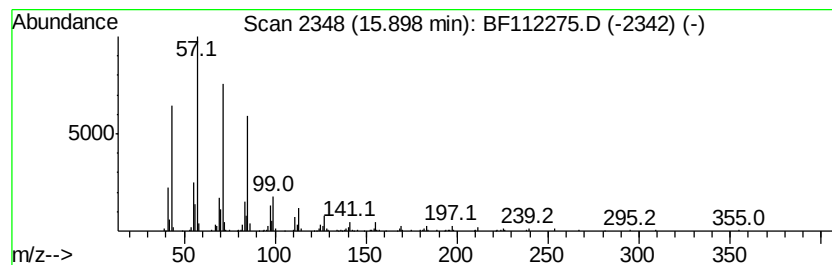
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heptadecane, 9-octyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.90	5.97 ng	653546	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Docosane	310	C22H46	000629-97-0	91
5		Heneicosane	296	C21H44	000629-94-7	91



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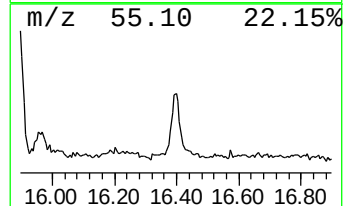
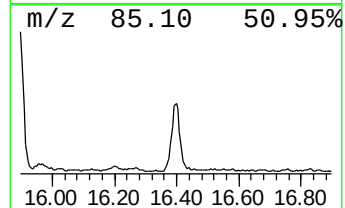
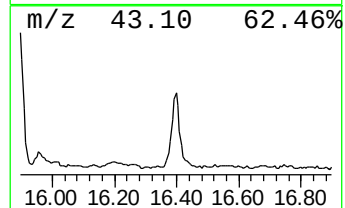
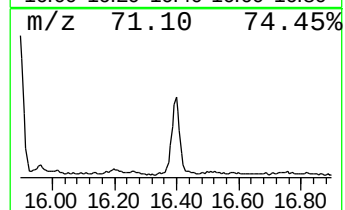
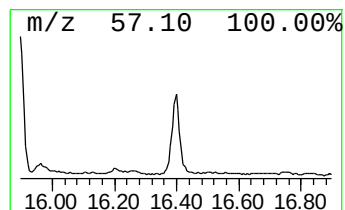
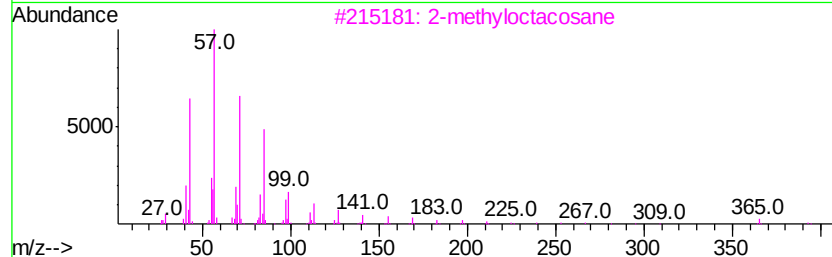
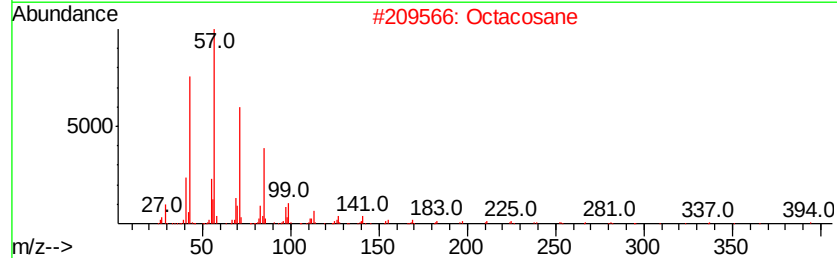
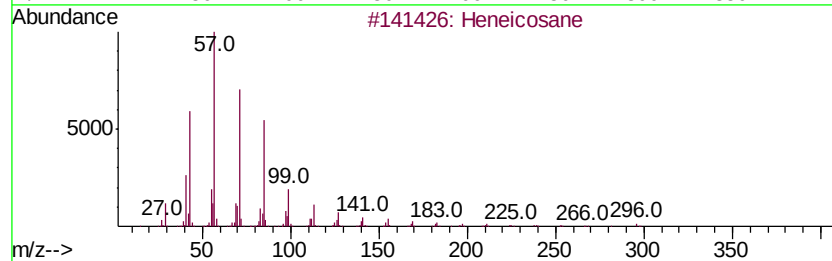
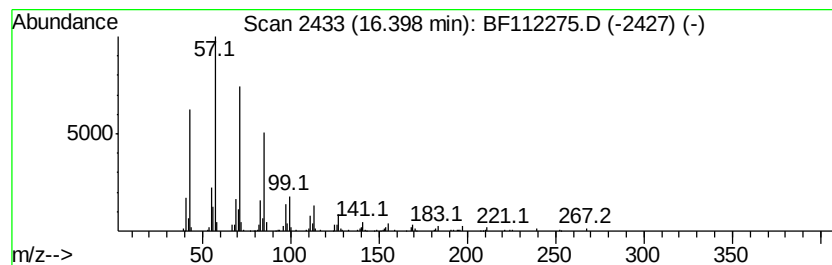
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Octacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.40	3.57 ng	390511	Perylene-d12	15.47
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Heneicosane	296 C21H44	000629-94-7 91
2		Octacosane	394 C28H58	000630-02-4 91
3		2-methyloctacosane	408 C29H60	1000376-72-8 91
4		Tetratetracontane	619 C44H90	007098-22-8 91
5		Heptadecane, 9-octyl-	352 C25H52	007225-64-1 91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF012819\
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Acq On : 28 Jan 2019 15:30
Operator : JU/SJ
Sample : K1254-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012519.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...	2.15	4.2 ng		256297	1	6.84	1207900	20.0
2-Pentanone, 4-hy...	5.07	4.7 ng		285691	1	6.84	1207900	20.0
unknown6.62	6.62	92.0 ng		5558320	1	6.84	1207900	20.0
n-Hexadecanoic acid	11.89	7.9 ng		831313	4	11.36	2104310	20.0
Octadecanoic acid	12.67	2.4 ng		252777	4	11.36	2104310	20.0
Heptadecyl heptaf...	13.83	9.7 ng		928264	5	14.00	1909420	20.0
Heneicosane	14.15	2.7 ng		259794	5	14.00	1909420	20.0
Eicosane	14.46	5.3 ng		500779	5	14.00	1909420	20.0
Hentriacontane	14.76	5.5 ng		597535	6	15.47	2188740	20.0
Hexacosane	15.09	5.9 ng		644213	6	15.47	2188740	20.0
Heptadecane, 9-oc...	15.90	6.0 ng		653546	6	15.47	2188740	20.0
Octacosane	16.40	3.6 ng		390511	6	15.47	2188740	20.0