

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121718\
 Data File : BM018241.D
 Acq On : 17 Dec 2018 10:19
 Operator : JU/SJ
 Sample : J6347-20
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P001-SD001-0006-01

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_M\METHODS\8270-BM121518.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	4.687	300	306	312	rBV	111032	161545	1.95%	0.269%
2	5.128	375	381	386	rBV	3388505	4663684	56.43%	7.765%
3	5.181	386	390	399	rVB	1021808	1773279	21.46%	2.952%
4	5.534	444	450	458	rBV	203656	301086	3.64%	0.501%
5	6.698	640	648	665	rVB	3189643	5357768	64.83%	8.920%
6	7.034	697	705	718	rBV	3335759	5269307	63.76%	8.773%
7	7.140	718	723	730	rVB	67851	103440	1.25%	0.172%
8	7.492	778	783	787	rBV	508117	775184	9.38%	1.291%
9	7.528	787	789	795	rVB	114080	140405	1.70%	0.234%
10	7.810	829	837	849	rVB	2277391	3674258	44.46%	6.118%
11	8.657	973	981	999	rBV	1733527	2996036	36.25%	4.988%
12	9.028	1038	1044	1052	rVB	55766	83506	1.01%	0.139%
13	10.263	1246	1254	1269	rBV	604993	1114558	13.49%	1.856%
14	12.763	1671	1679	1694	rBV	4325510	6480004	78.40%	10.789%
15	13.627	1820	1826	1834	rBV	273759	430251	5.21%	0.716%
16	14.151	1909	1915	1924	rBV2	907775	1456665	17.62%	2.425%
17	15.663	2162	2172	2182	rBV	3824417	5560100	67.27%	9.257%
18	15.910	2207	2214	2220	rBV3	46393	92910	1.12%	0.155%
19	16.727	2344	2353	2358	rBV6	37931	108218	1.31%	0.180%
20	16.915	2379	2385	2391	rBV2	1195689	1751293	21.19%	2.916%
21	16.986	2394	2397	2401	rVB2	65952	88810	1.07%	0.148%
22	17.104	2413	2417	2423	rBV4	65854	108697	1.32%	0.181%
23	17.298	2445	2450	2462	rVB4	59472	146597	1.77%	0.244%
24	17.827	2534	2540	2549	rBV	463752	726390	8.79%	1.209%
25	18.698	2684	2688	2696	rBV3	110790	177262	2.14%	0.295%
26	19.127	2756	2761	2767	rBV2	193316	314298	3.80%	0.523%
27	19.574	2830	2837	2843	rBV	6293454	8264819	100.00%	13.761%
28	19.850	2880	2884	2888	rBV4	136062	217694	2.63%	0.362%
29	20.133	2928	2932	2936	rVB	165910	194688	2.36%	0.324%
30	20.292	2956	2959	2963	rVB5	58590	83021	1.00%	0.138%
31	20.598	3008	3011	3015	rVB5	112155	125493	1.52%	0.209%
32	20.856	3051	3055	3063	rBV	851240	1150968	13.93%	1.916%
33	21.133	3097	3102	3111	rBV	1443134	2265144	27.41%	3.771%
34	21.468	3156	3159	3164	rBV6	76951	91145	1.10%	0.152%

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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

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35	21.721	3199	3202	3204	rBV	290691	343409	4.16%	0.572%
36	21.750	3204	3207	3212	rVB2	517947	742638	8.99%	1.236%
37	22.644	3355	3359	3364	rBV	413255	574930	6.96%	0.957%
38	23.297	3464	3470	3478	rVB	902334	1658782	20.07%	2.762%
39	23.880	3565	3569	3582	rVB5	207295	493134	5.97%	0.821%

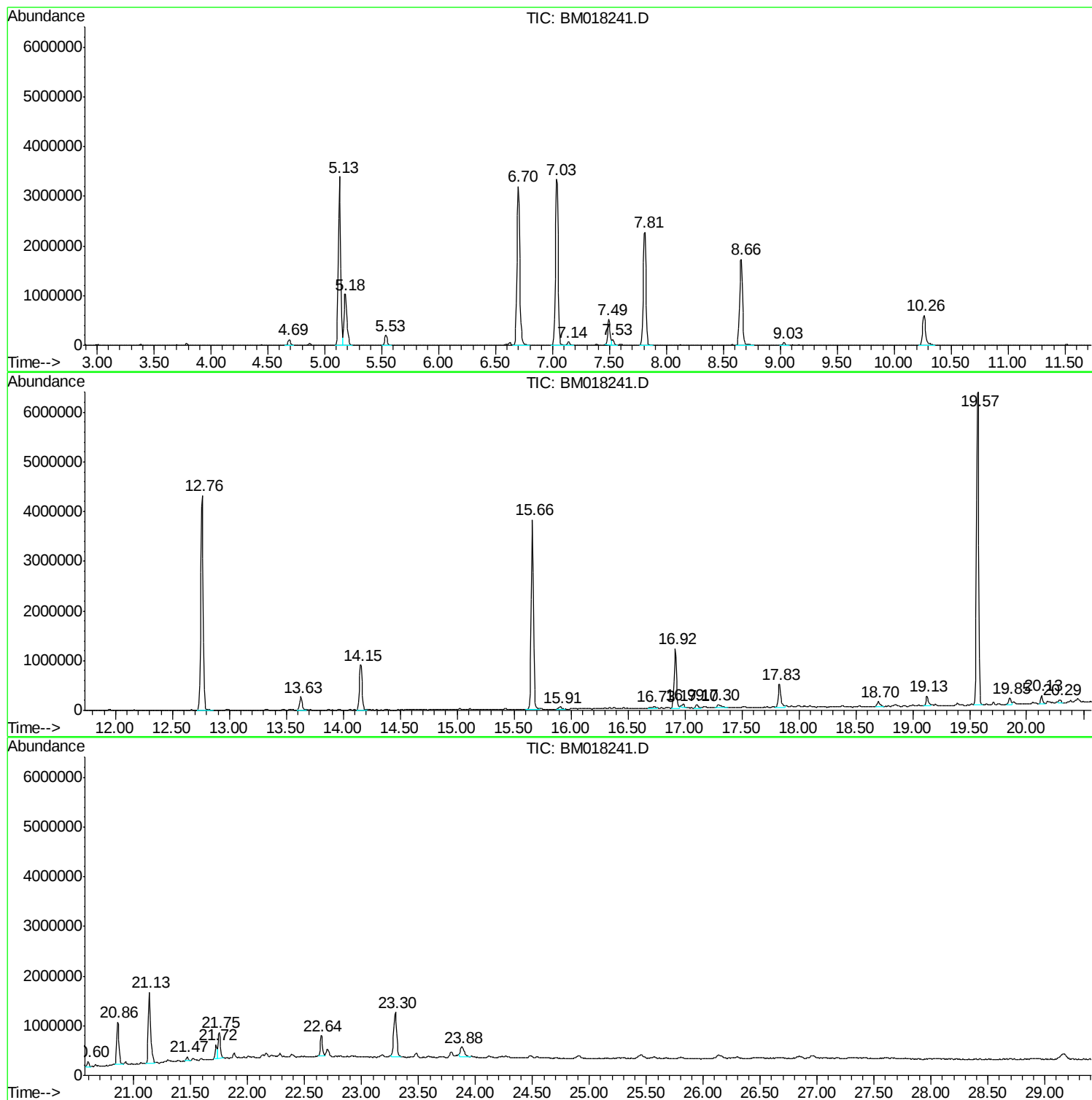
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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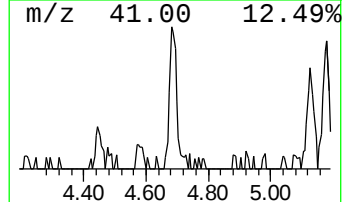
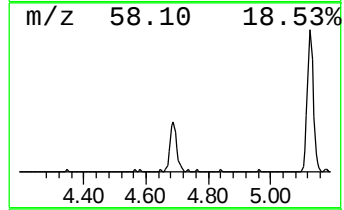
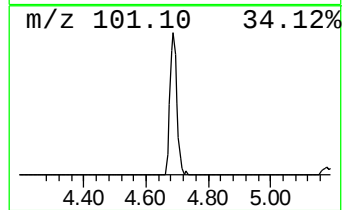
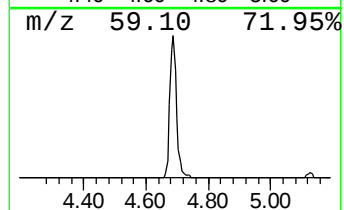
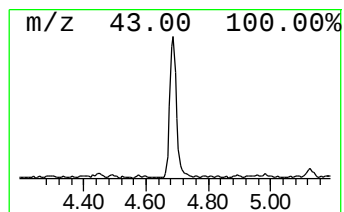
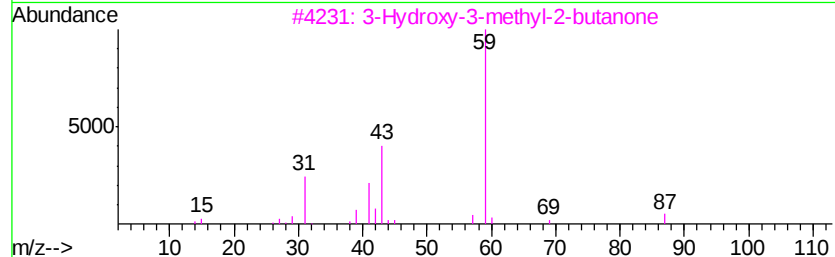
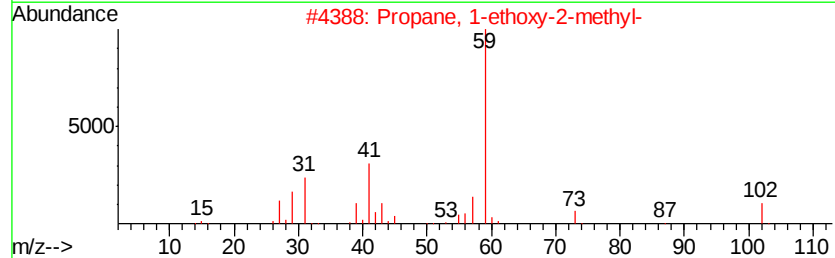
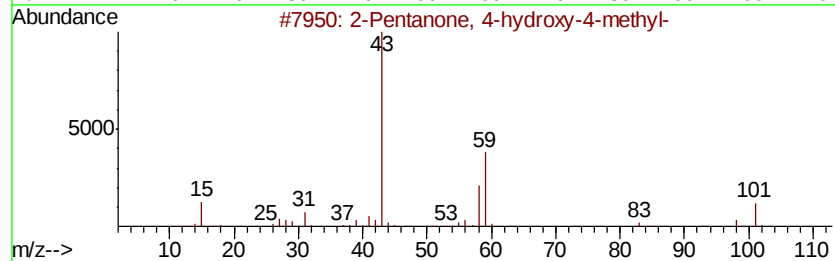
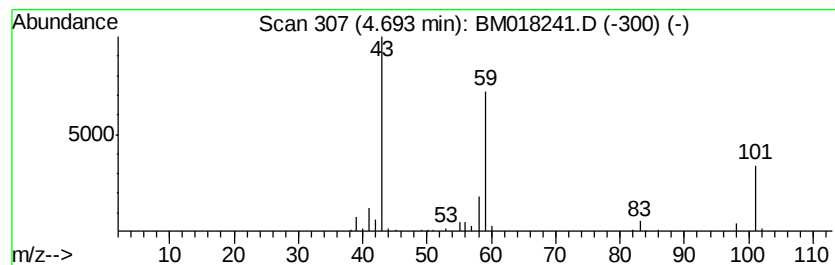
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.69	4.17 ng	161545	1,4-Dichlorobenzene-d4	7.49

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	35
3		3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	27
4		2-Octanol, 2,6-dimethyl-	158	C10H22O	018479-57-7	17
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	12



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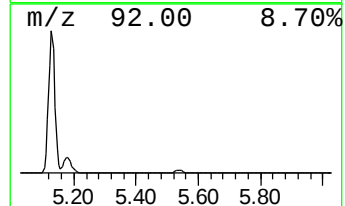
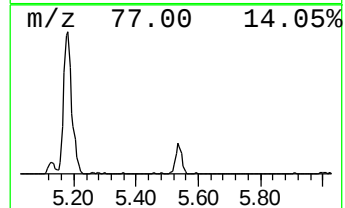
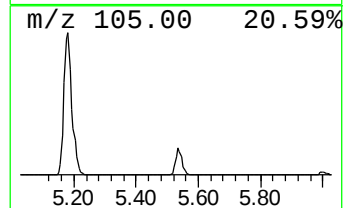
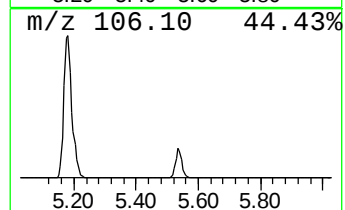
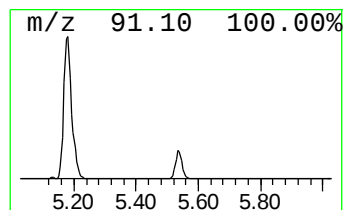
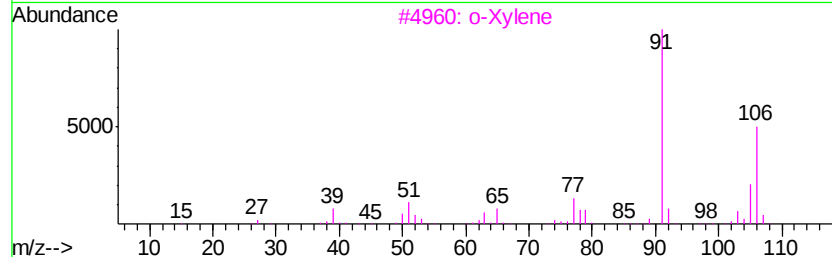
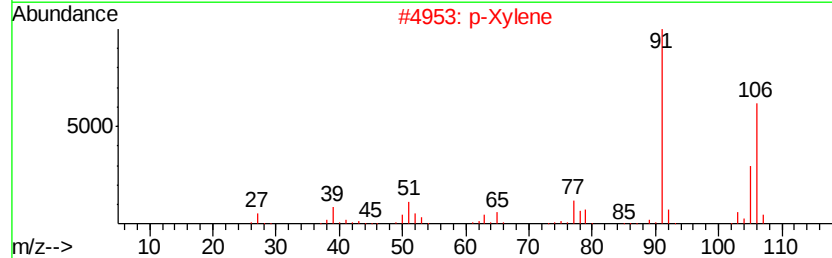
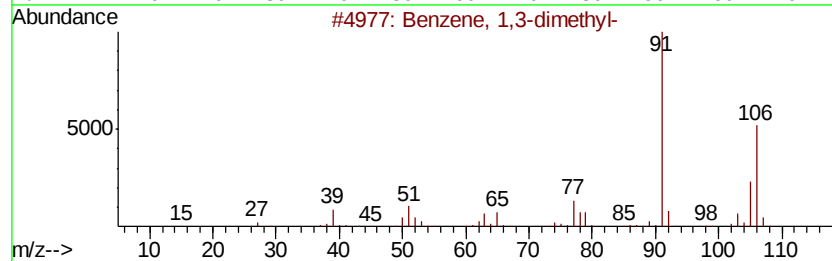
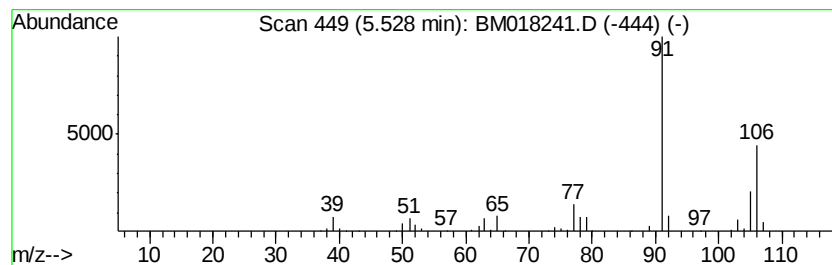
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 Benzene, 1,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.53	7.77 ng	301086	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2		p-Xylene	106	C8H10	000106-42-3	95
3		o-Xylene	106	C8H10	000095-47-6	94
4		1,3-Cyclopentadiene, 5-(1-methyl...	106	C8H10	002175-91-9	90
5		Ethylbenzene	106	C8H10	000100-41-4	87



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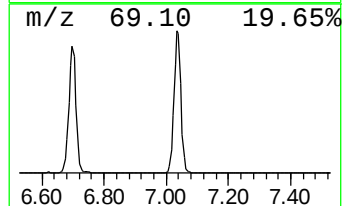
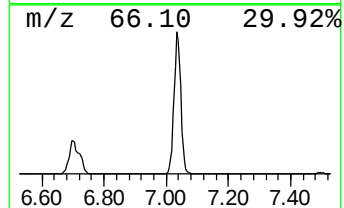
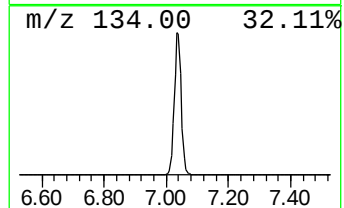
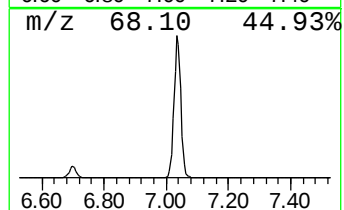
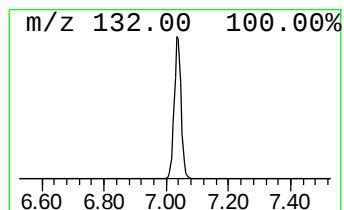
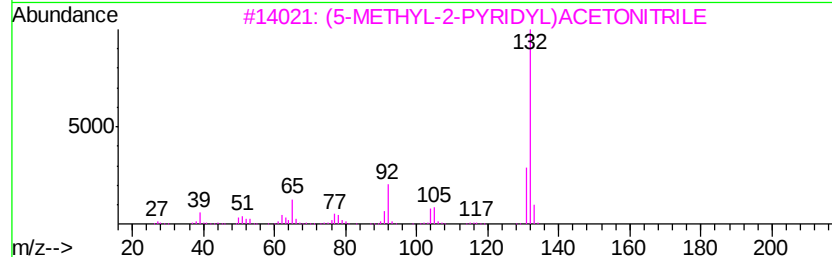
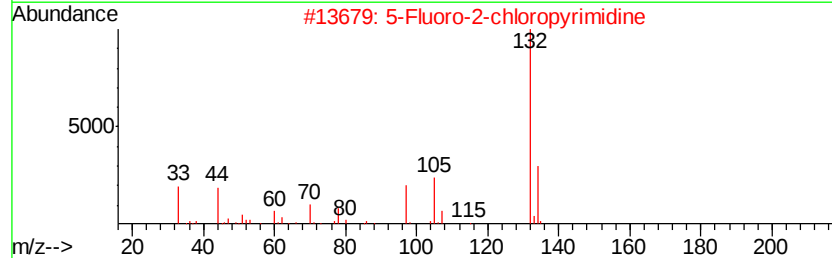
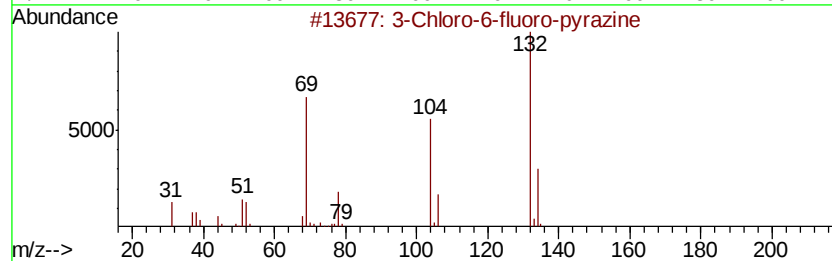
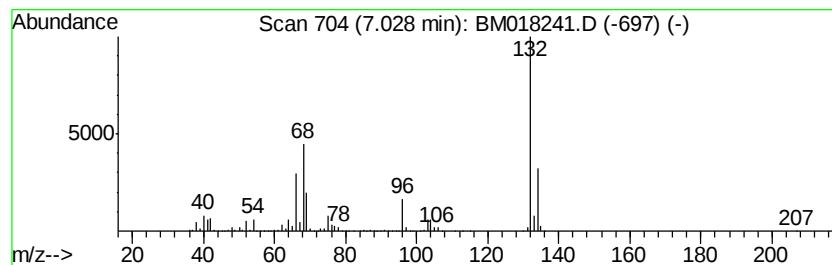
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown7.03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.03	135.95 ng	5269310	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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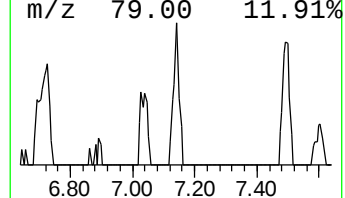
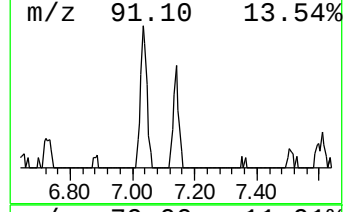
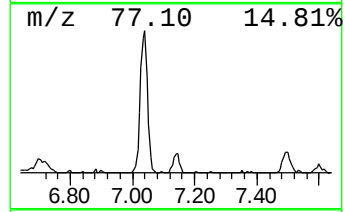
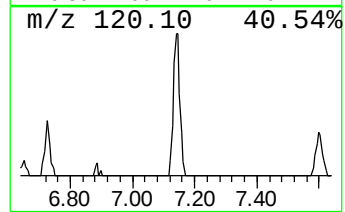
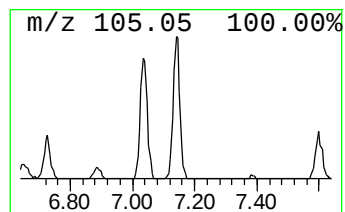
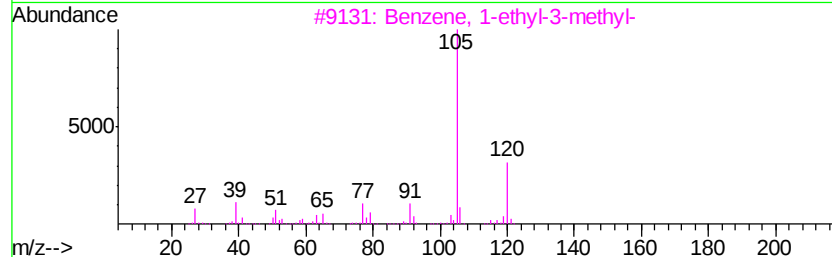
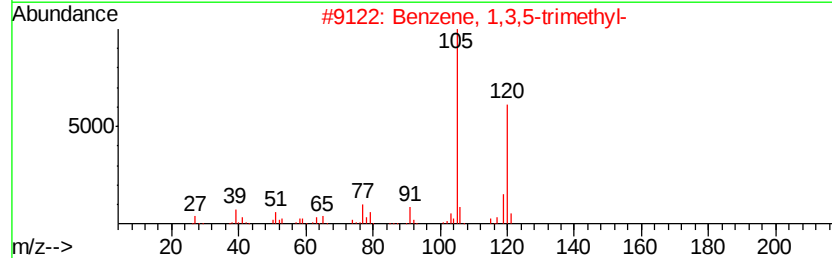
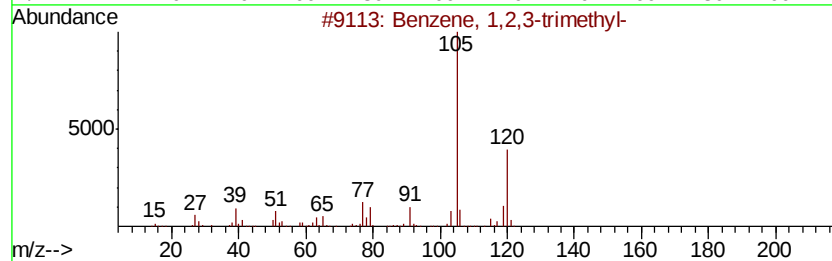
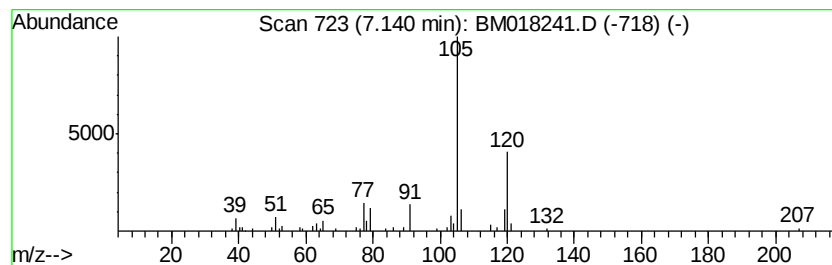
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	2.67 ng	103440	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	94
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



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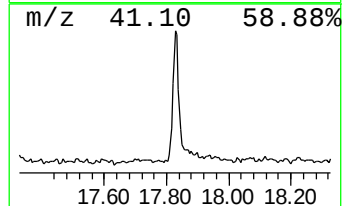
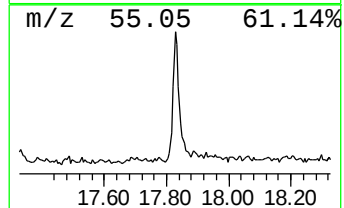
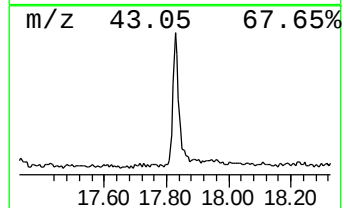
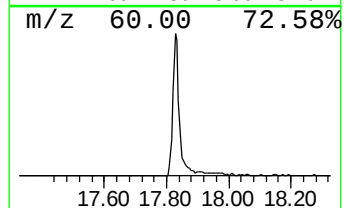
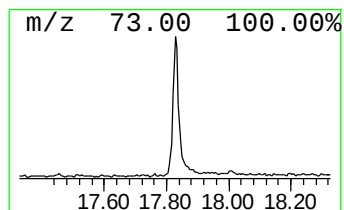
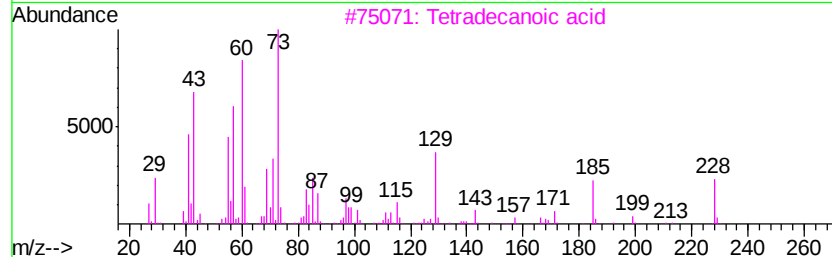
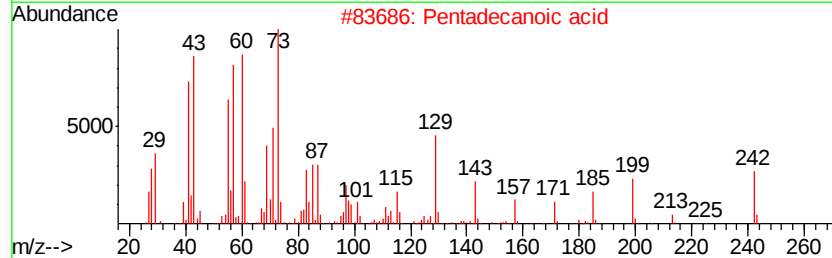
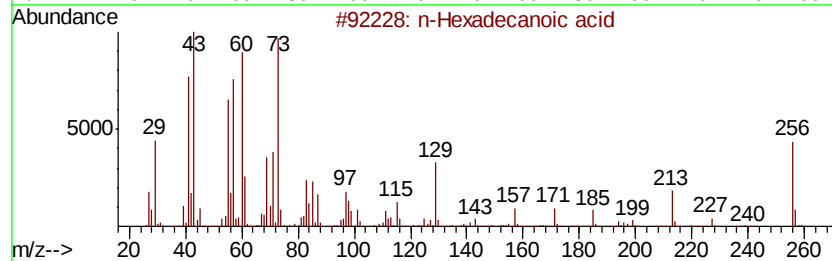
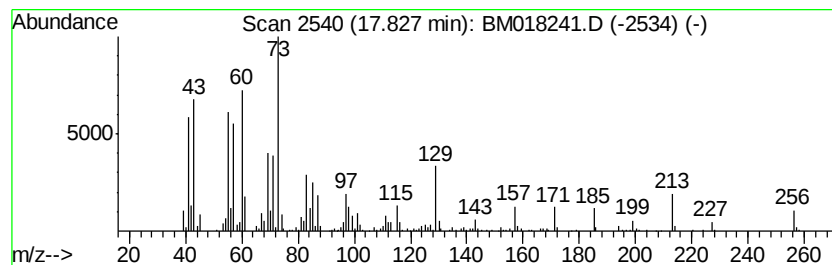
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.83	8.30 ng	726390	Phenanthrene-d10	16.92	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	68
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	58
4	Tridecanoic acid	214	C13H26O2	000638-53-9	55
5	Hexadecane	226	C16H34	000544-76-3	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121718\
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Acq On : 17 Dec 2018 10:19
Operator : JU/SJ
Sample : J6347-20
Misc :
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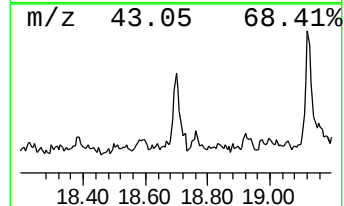
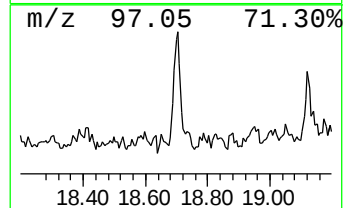
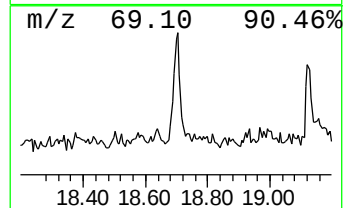
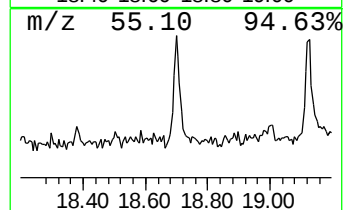
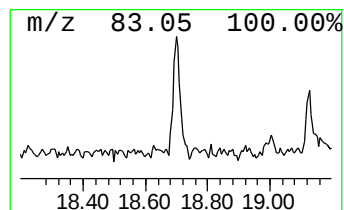
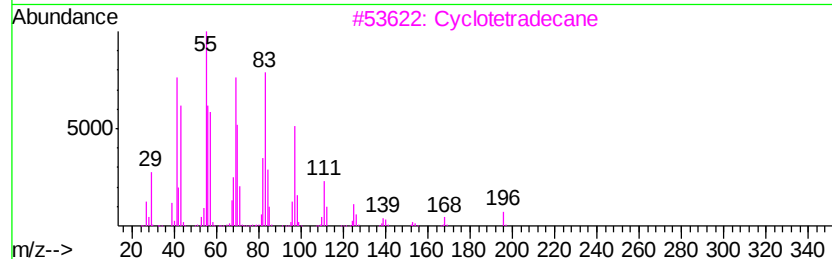
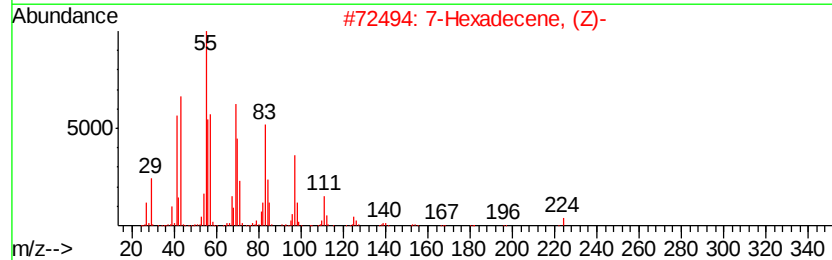
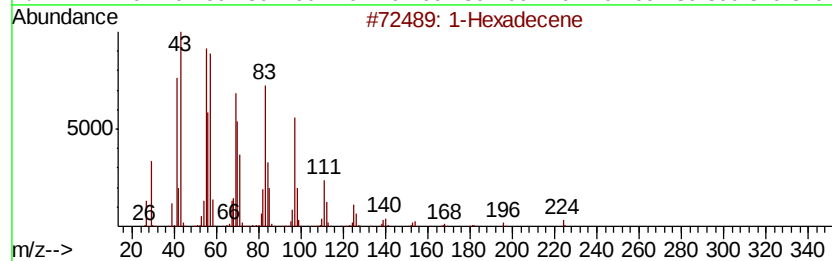
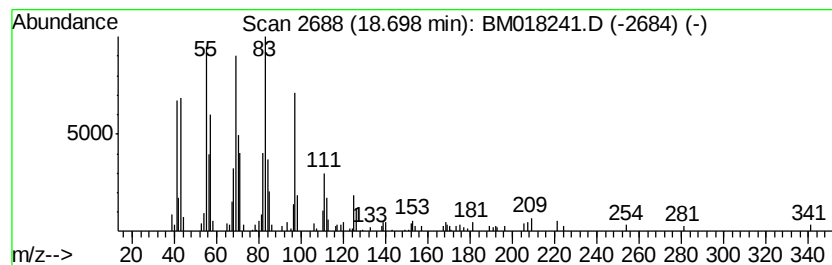
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 1-Hexadecene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.70	2.02 ng	177262	Phenanthrene-d10	16.92	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexadecene	224	C16H32	000629-73-2	96
2	7-Hexadecene, (Z)-	224	C16H32	035507-09-6	95
3	Cyclotetradecane	196	C14H28	000295-17-0	95
4	1-Pentadecanol	228	C15H32O	000629-76-5	91
5	1-Hexadecanol	242	C16H34O	036653-82-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121718\
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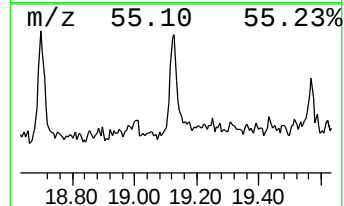
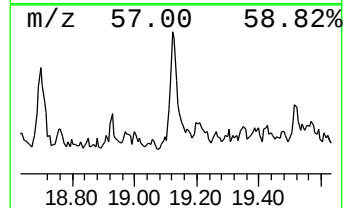
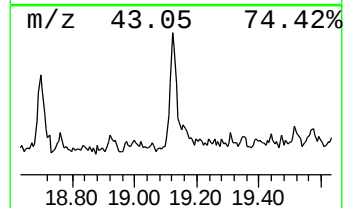
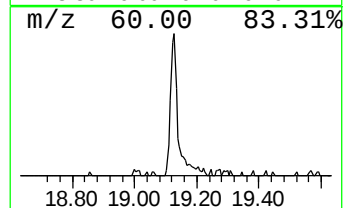
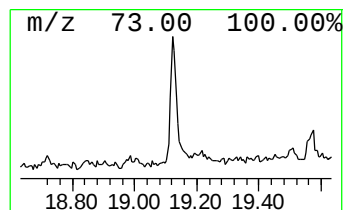
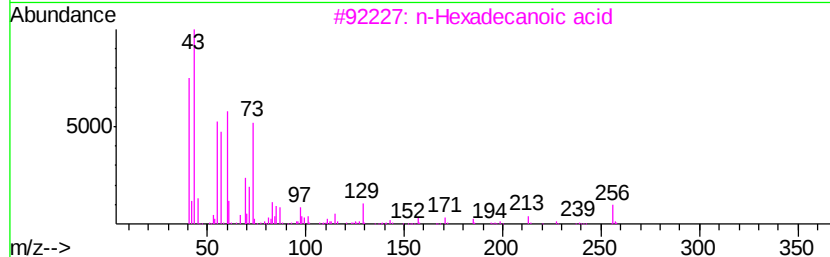
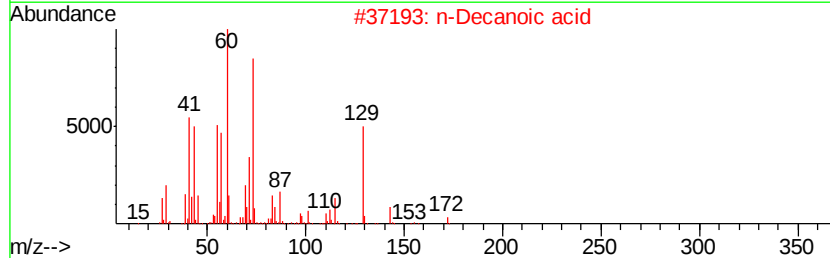
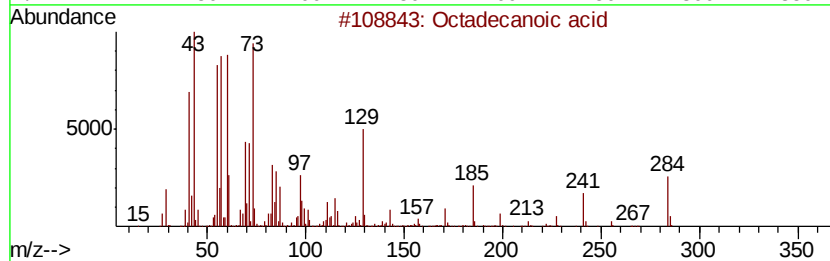
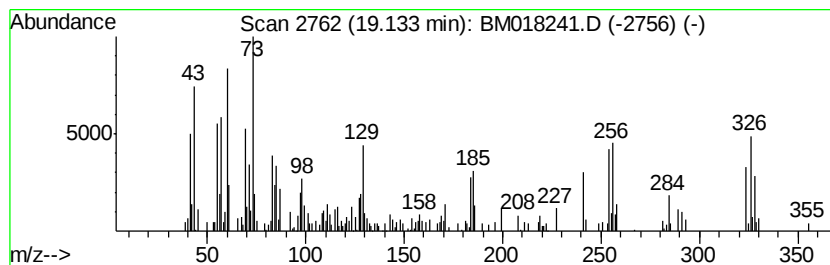
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.
19.13	2.78 ng	314298	Chrysene-d12		21.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			n-Decanoic acid	172	C10H20O2	000334-48-5	64
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	55
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	55



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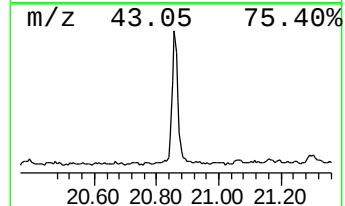
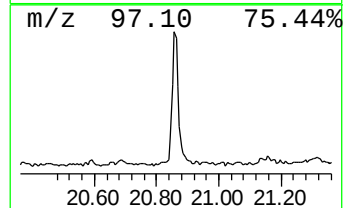
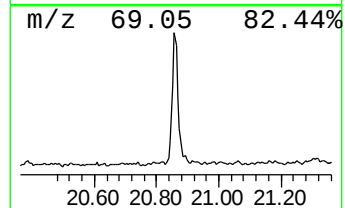
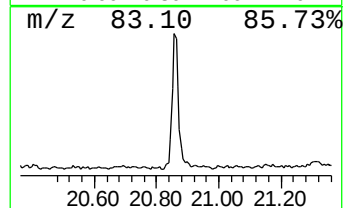
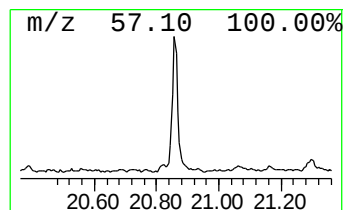
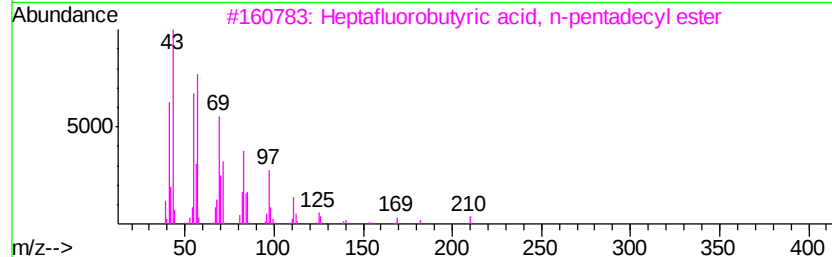
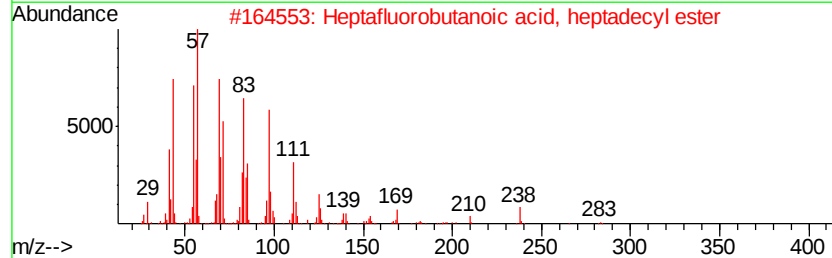
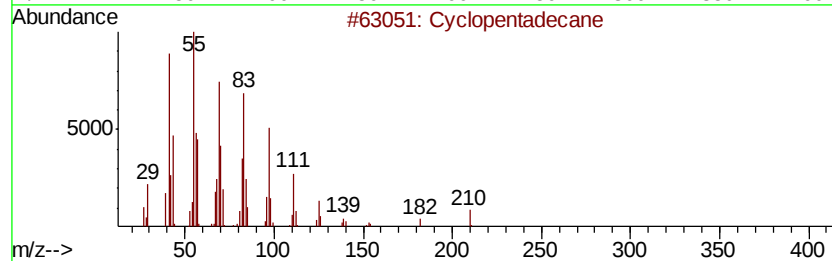
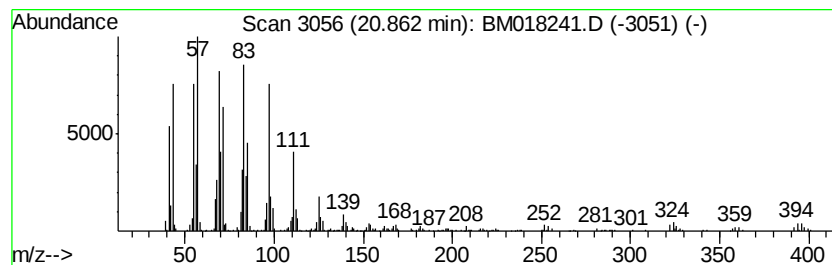
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Cyclopentadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	10.16 ng	1150970	Chrysene-d12	21.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Cyclopentadecane	210 C15H30	000295-48-7	98
2	Heptafluorobutanoic acid, heptad...	452 C21H35F7O2	1000282-97-3	94
3	Heptafluorobutyric acid, n-penta...	424 C19H31F7O2	1000216-79-3	91
4	Trichloroacetic acid, hexadecyl ...	386 C18H33Cl3O2	074339-54-1	91
5	Bromoacetic acid, octadecyl ester	390 C20H39BrO2	018992-03-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121718\
Data File : BM018241.D
Acq On : 17 Dec 2018 10:19
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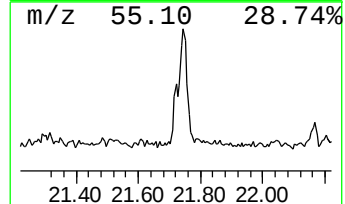
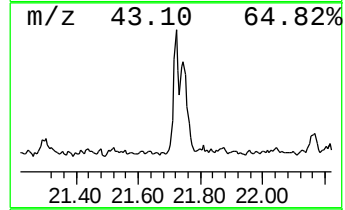
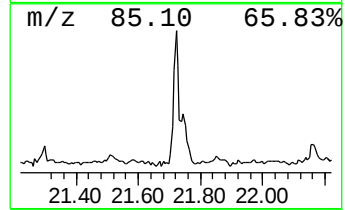
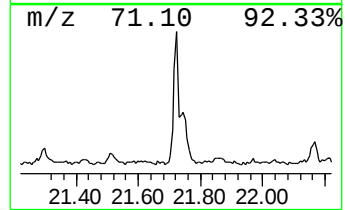
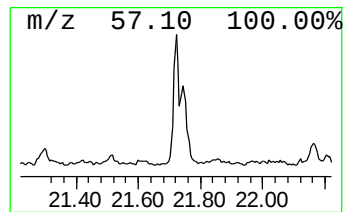
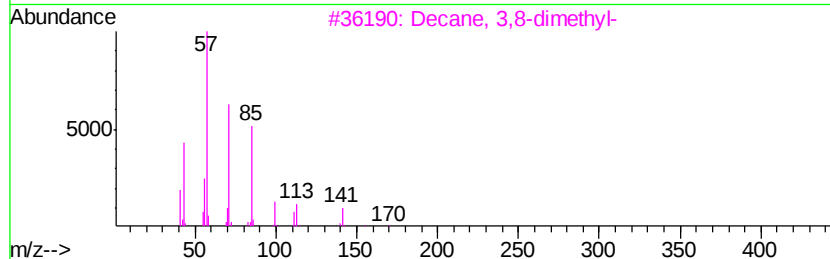
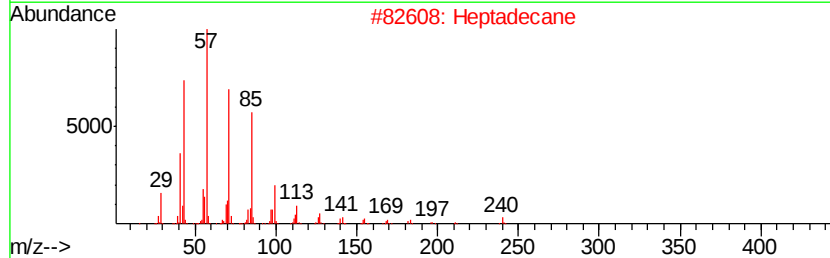
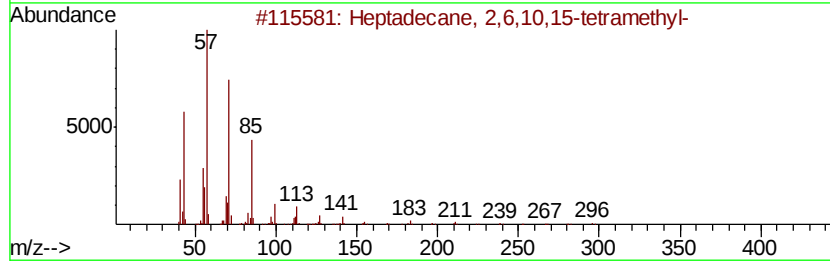
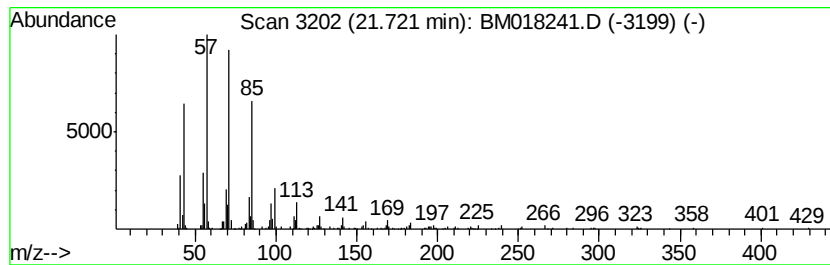
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.72	3.03 ng	343409	Chrysene-d12	21.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Heptadecane	240	C17H36	000629-78-7	90
3		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121718\
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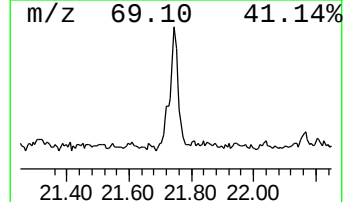
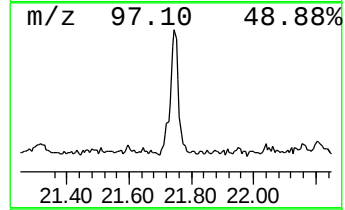
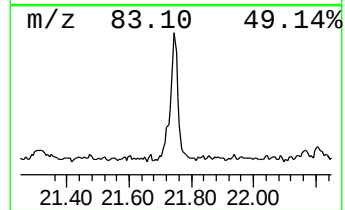
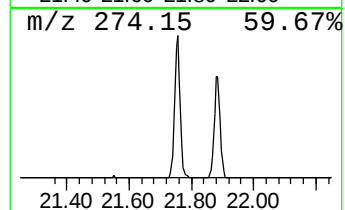
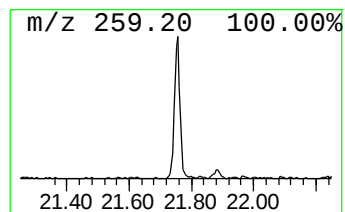
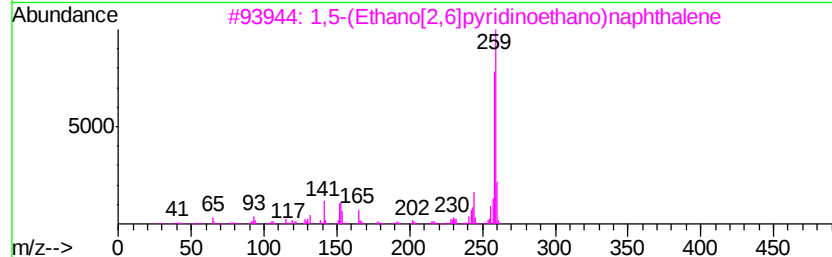
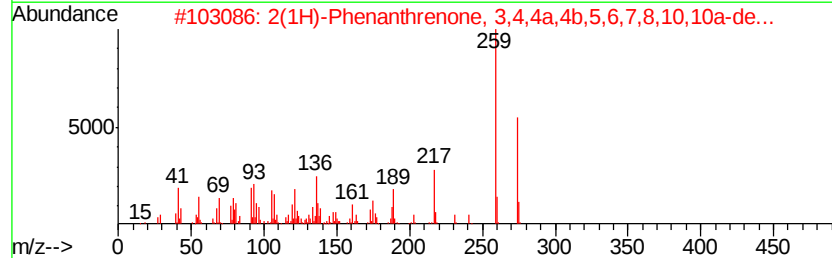
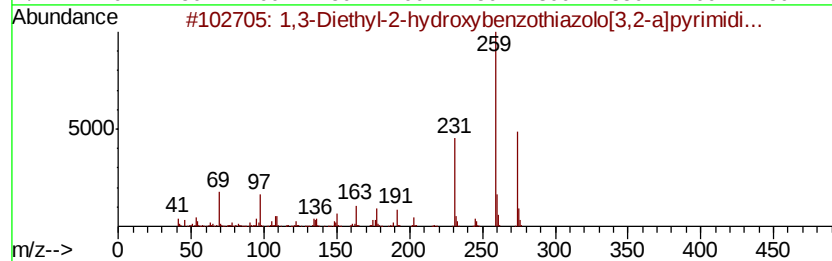
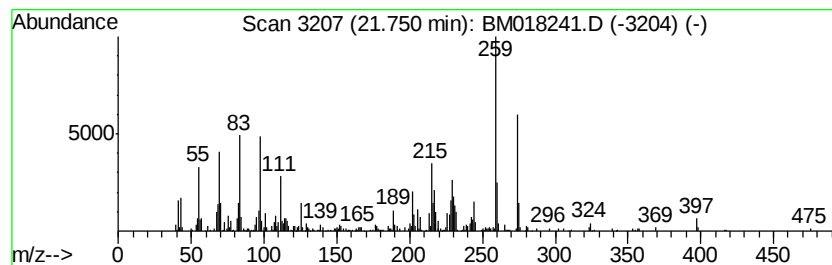
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 1,3-Diethyl-2-hydroxybenzot... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.75	6.56 ng	742638	Chrysene-d12	21.13	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Diethyl-2-hydroxybenzothiazo...	274	C14H14N2O2S	1000227-15-3	52
2	2(1H)-Phenanthrenone, 3,4,4a,4b,...	274	C19H30O	007715-44-8	47
3	1,5-(Ethano[2,6]pyridinoethano)n...	259	C19H17N	069857-10-9	41
4	Benz[a]anthracen-12(7H)-one, 7-h...	274	C19H14O2	017513-43-8	40
5	2,6 Di-p-tolylpyridine	259	C19H17N	014435-88-2	30



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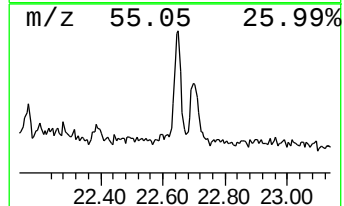
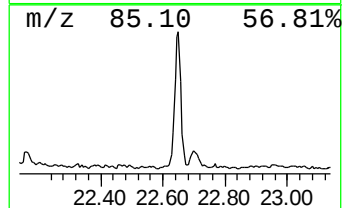
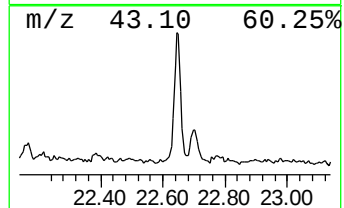
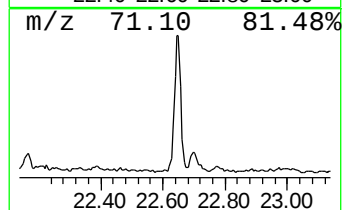
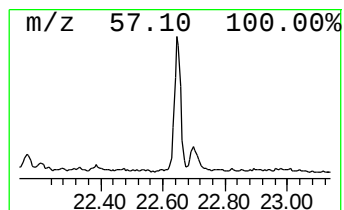
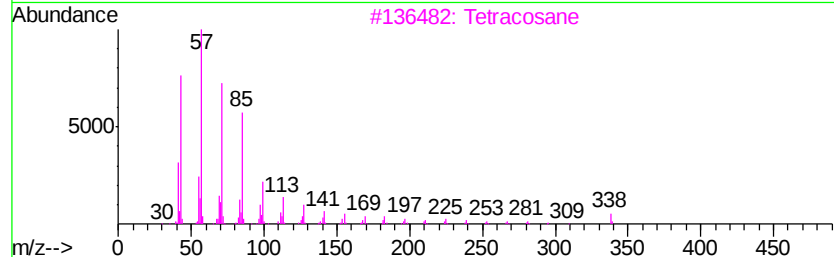
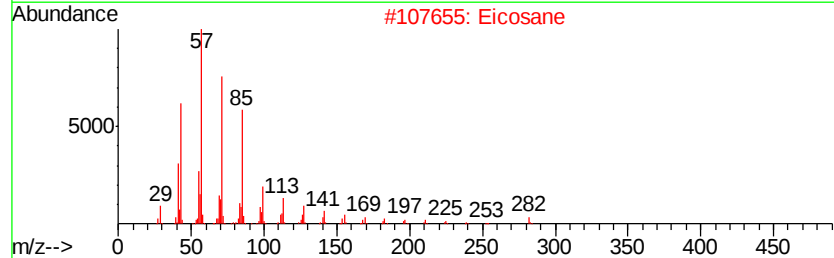
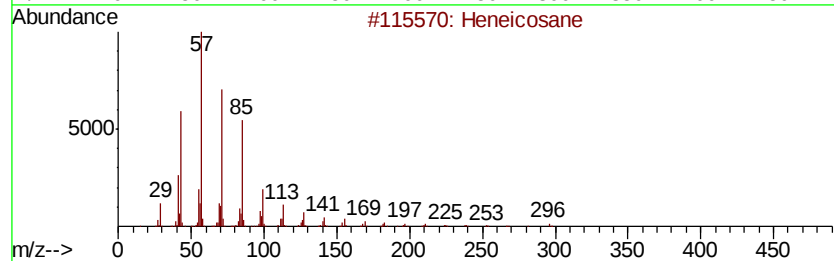
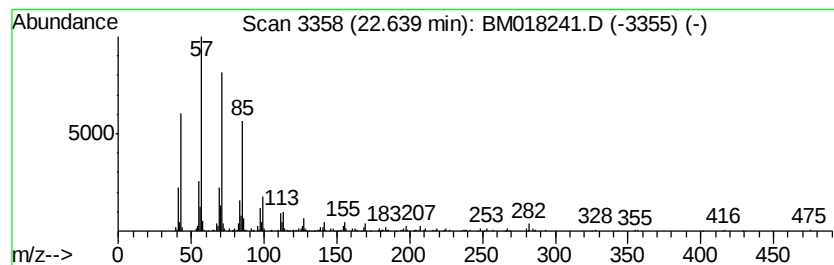
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Heneicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.
22.64	6.93 ng	574930	Perylene-d12		23.30
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Eicosane	282	C20H42	000112-95-8	91
3	Tetracosane	338	C24H50	000646-31-1	91
4	triacontane	422	C30H62	000638-68-6	91
5	Heptacosane	380	C27H56	000593-49-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121718\
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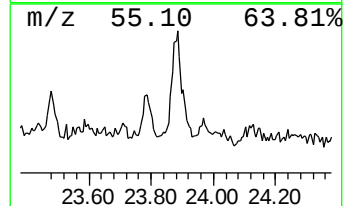
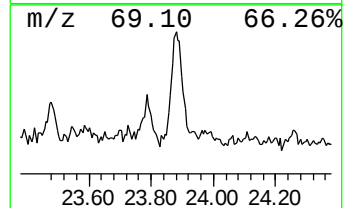
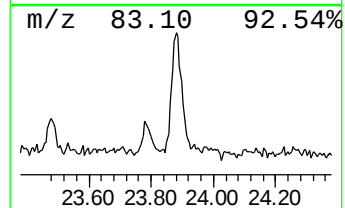
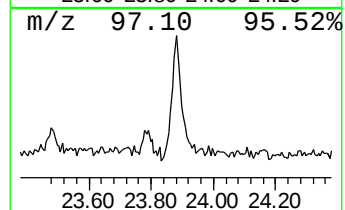
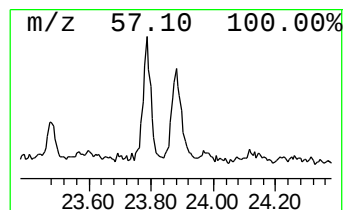
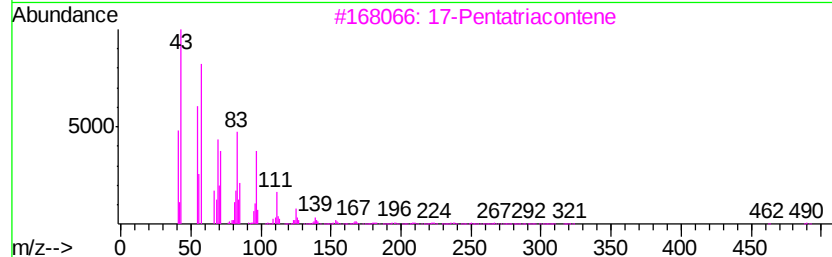
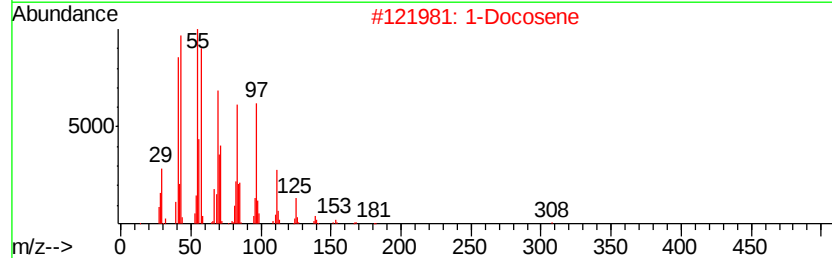
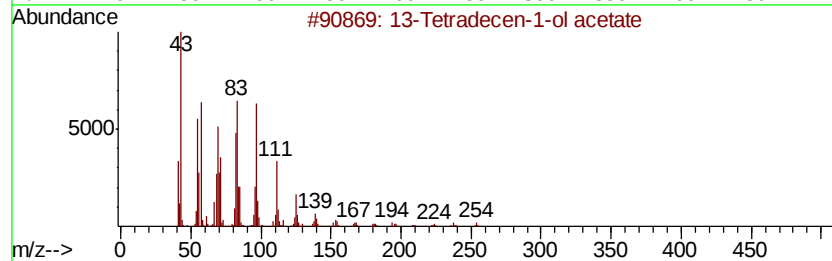
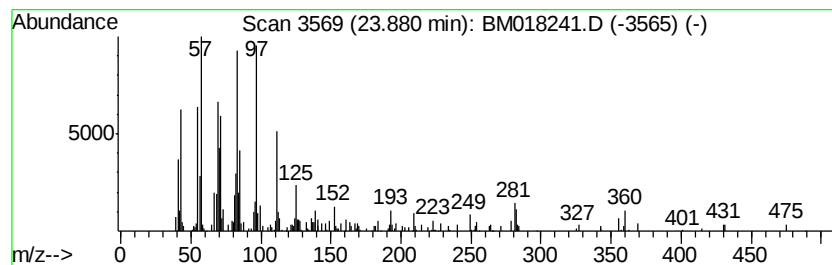
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 13-Tetradecen-1-ol acetate Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.88	5.95 ng	493134	Perylene-d12	23.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	83
2			1-Docosene	308	C22H44	001599-67-3	80
3			17-Pentatriacontene	491	C35H70	006971-40-0	72
4			erythro-9,10-Dibromopentacosane	508	C25H50Br2	059907-02-7	72
5			3-Eicosene, (E)-	280	C20H40	074685-33-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121718\
Data File : BM018241.D
Acq On : 17 Dec 2018 10:19
Operator : JU/SJ
Sample : J6347-20
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P001-SD001-0006-01

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM121518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.69	4.2 ng		161545	1	7.49	775184	20.0
Benzene, 1,3-dime...	5.53	7.8 ng		301086	1	7.49	775184	20.0
unknown7.03	7.03	135.9 ng		5269310	1	7.49	775184	20.0
Benzene, 1,2,3-tr...	7.14	2.7 ng		103440	1	7.49	775184	20.0
n-Hexadecanoic acid	17.83	8.3 ng		726390	4	16.92	1751290	20.0
1-Hexadecene	18.70	2.0 ng		177262	4	16.92	1751290	20.0
Octadecanoic acid	19.13	2.8 ng		314298	5	21.13	2265140	20.0
Cyclopentadecane	20.86	10.2 ng		1150970	5	21.13	2265140	20.0
Heptadecane, 2,6,...	21.72	3.0 ng		343409	5	21.13	2265140	20.0
1,3-Diethyl-2-hyd...	21.75	6.6 ng		742638	5	21.13	2265140	20.0
Heneicosane	22.64	6.9 ng		574930	6	23.30	1658780	20.0
13-Tetradecen-1-o...	23.88	6.0 ng		493134	6	23.30	1658780	20.0