

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061516\
 Data File : BF088045.D
 Acq On : 15 Jun 2016 20:37
 Operator : UM/SJ
 Sample : H3609-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 181-04-SE-06142016

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:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.690	6	9	18	rVB2	365953	764011	30.91%	3.075%
2	1.815	18	20	32	rVV	1459062	2471452	100.00%	9.947%
3	1.964	32	33	43	rVB	50238	106783	4.32%	0.430%
4	2.158	48	50	67	rVB2	31147	95943	3.88%	0.386%
5	2.593	85	88	95	rVB	76047	120900	4.89%	0.487%
6	4.913	289	291	300	rBV	106831	151505	6.13%	0.610%
7	5.336	325	328	330	rBV	1998757	2054515	83.13%	8.269%
8	6.205	400	404	409	rBV	31671	40539	1.64%	0.163%
9	6.387	417	420	422	rBV	1908753	2142717	86.70%	8.624%
10	6.513	428	431	433	rBV	2135718	2276374	92.11%	9.162%
11	6.742	449	451	453	rBV	727003	598211	24.20%	2.408%
12	6.902	462	465	467	rBV	1816071	1937962	78.41%	7.800%
13	7.313	498	501	503	rBV	1441147	1569136	63.49%	6.315%
14	7.782	539	542	544	rBV	29867	30910	1.25%	0.124%
15	8.033	561	564	566	rBV	603419	754842	30.54%	3.038%
16	9.108	655	658	661	rBV	2516989	2359690	95.48%	9.497%
17	9.508	690	693	695	rBV	391077	399186	16.15%	1.607%
18	9.725	708	712	714	rBV	48110	46693	1.89%	0.188%
19	9.782	714	717	719	rVB	916173	823472	33.32%	3.314%
20	10.216	754	755	757	rVB	54556	55205	2.23%	0.222%
21	10.445	771	775	778	rBV	20755	39298	1.59%	0.158%
22	10.571	783	786	788	rBV	1150818	1276658	51.66%	5.138%
23	10.696	795	797	801	rBV	57562	92333	3.74%	0.372%
24	11.142	834	836	837	rBV	45046	46540	1.88%	0.187%
25	11.256	844	846	849	rVB	765189	670974	27.15%	2.700%
26	11.805	892	894	898	rBV	81895	91557	3.70%	0.368%
27	12.582	960	962	969	rBV	35091	73871	2.99%	0.297%
28	12.845	982	985	987	rBV	1851587	1743808	70.56%	7.018%
29	13.325	1024	1027	1030	rBV	50632	60246	2.44%	0.242%
30	13.748	1062	1064	1074	rBV	89253	226898	9.18%	0.913%
31	13.885	1074	1076	1079	rVV	498983	580549	23.49%	2.337%
32	14.388	1117	1120	1125	rBV5	36330	105303	4.26%	0.424%
33	14.685	1142	1146	1147	rBV3	11663	28579	1.16%	0.115%
34	15.028	1174	1176	1179	rBV4	11738	27762	1.12%	0.112%

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35	15.291	1196	1199	1206	rVB	452029	609407	24.66%	2.453%
36	15.405	1208	1209	1214	rVB4	21242	41900	1.70%	0.169%
37	15.497	1214	1217	1218	rBV3	15759	30924	1.25%	0.124%
38	15.577	1223	1224	1230	rVB6	22509	69562	2.81%	0.280%
39	15.714	1234	1236	1238	rBV2	13333	27214	1.10%	0.110%
40	15.760	1238	1240	1243	rBV3	16300	34193	1.38%	0.138%
41	15.920	1252	1254	1258	rVB3	36142	62874	2.54%	0.253%
42	16.308	1285	1288	1295	rVB4	31978	63149	2.56%	0.254%
43	16.823	1330	1333	1336	rBV3	18910	43037	1.74%	0.173%

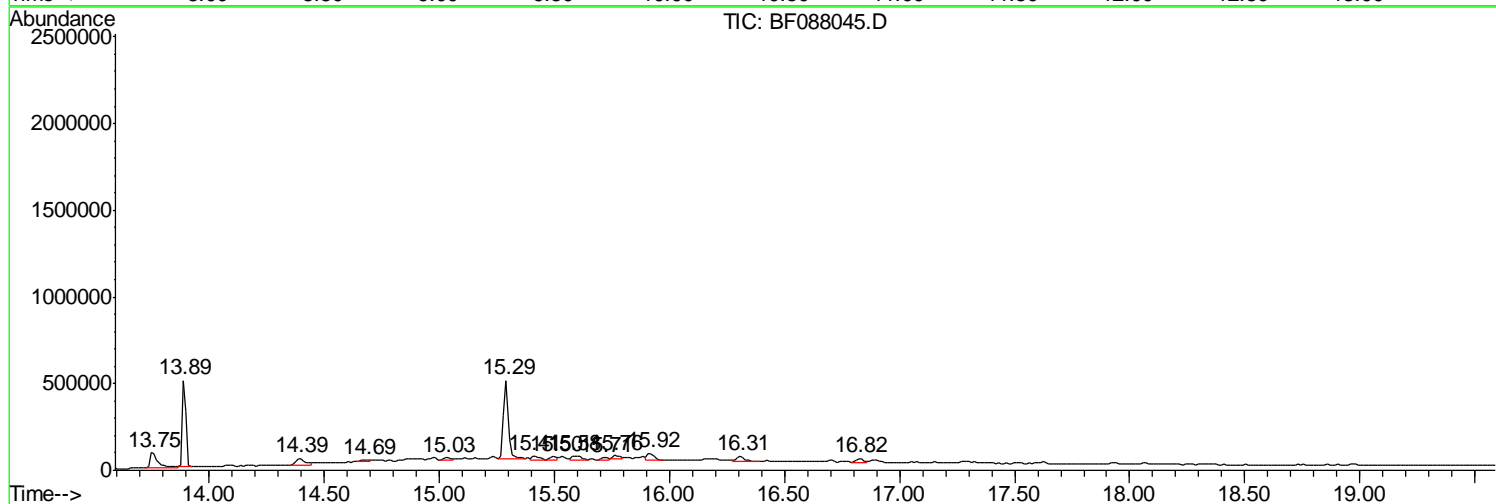
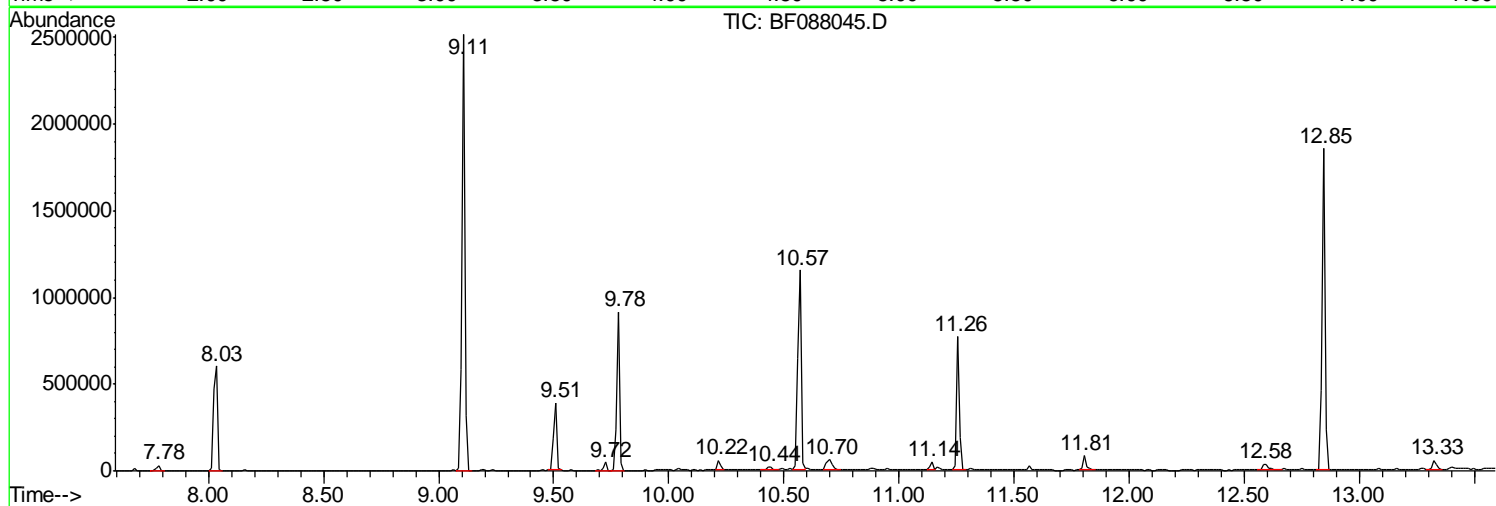
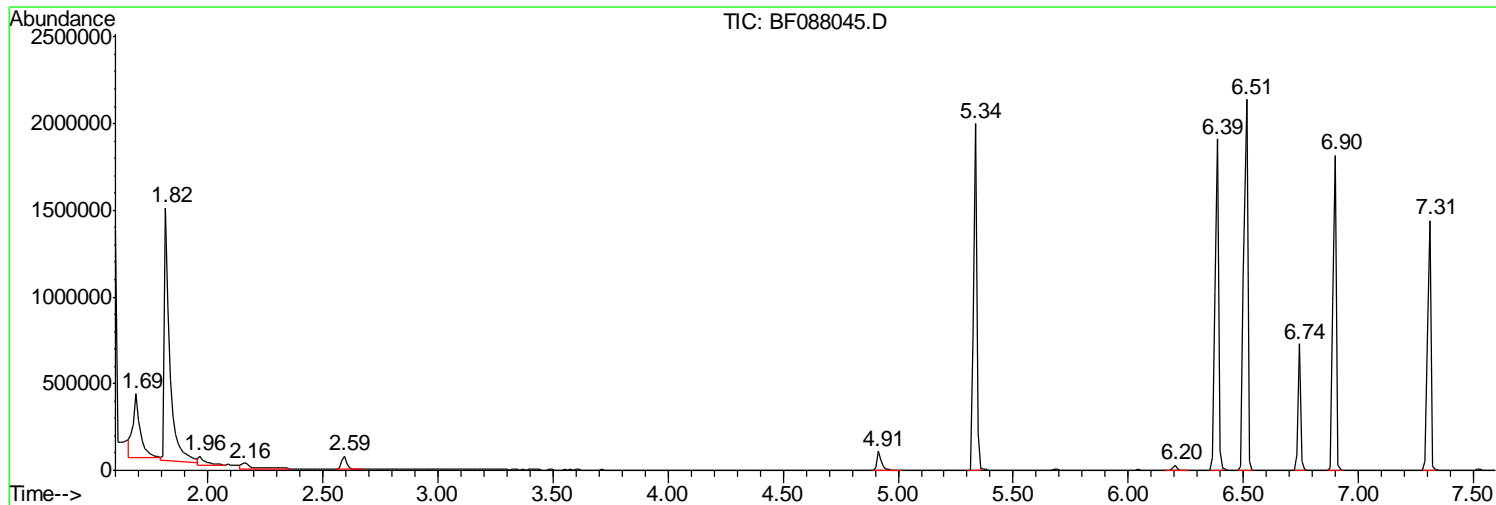
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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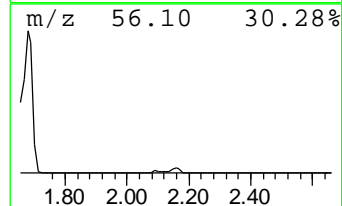
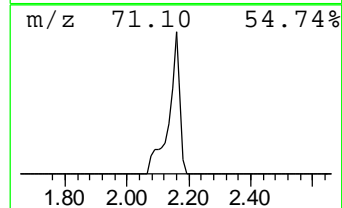
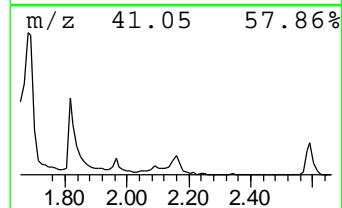
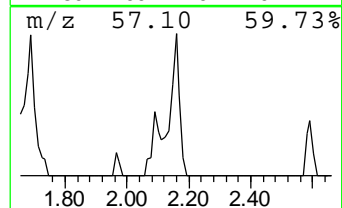
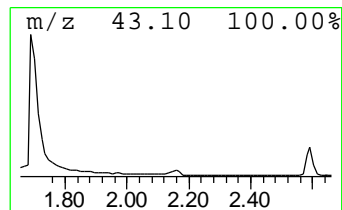
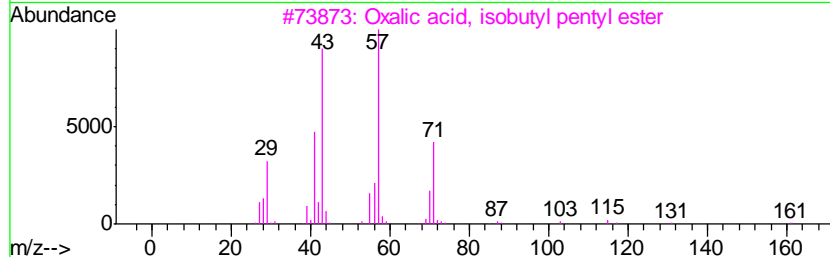
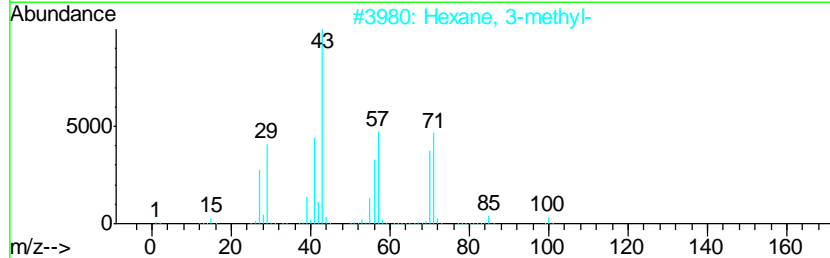
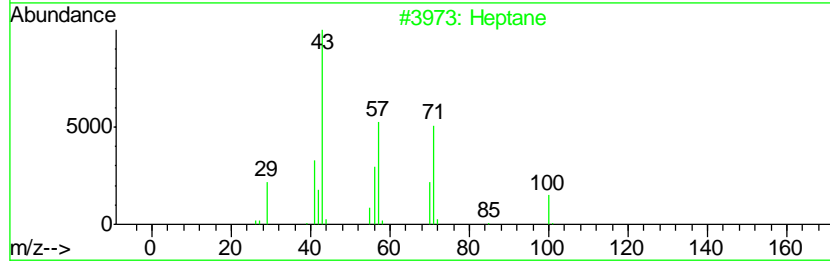
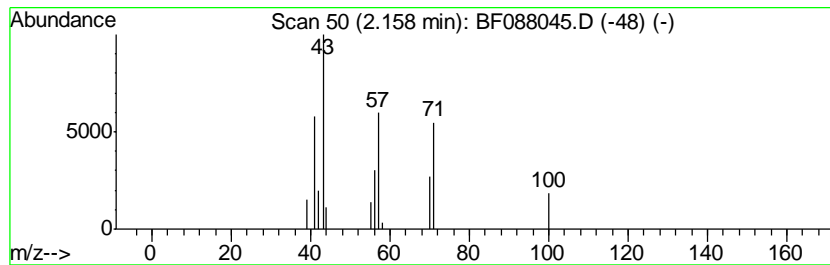
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 4 Heptane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.16	3.21 ng	95943	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane	100	C7H16	000142-82-5	91
2		Hexane, 3-methyl-	100	C7H16	000589-34-4	40
3		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	39
4		Oxetane, 2-propyl-	100	C6H12O	004468-64-8	38
5		Oxalic acid, pentyl propyl ester	202	C10H18O4	1000309-25-7	28



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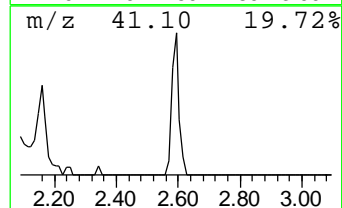
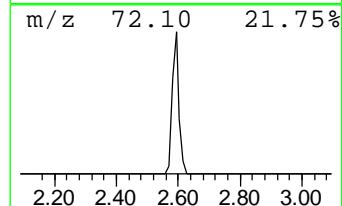
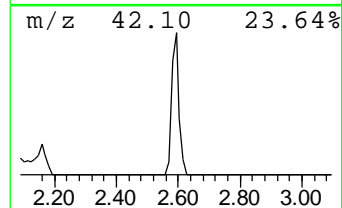
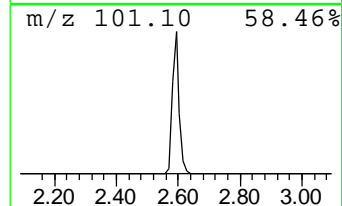
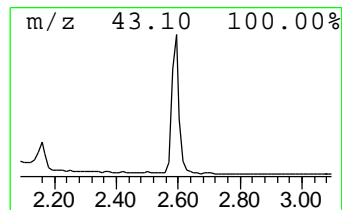
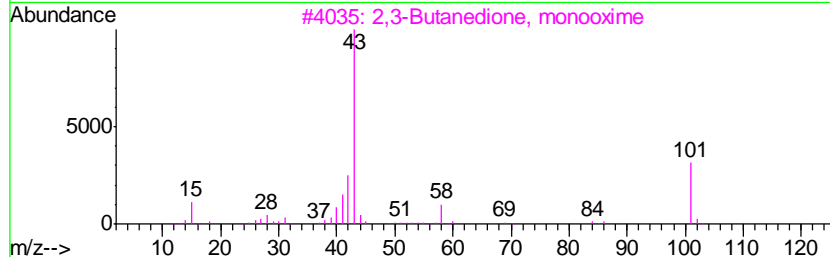
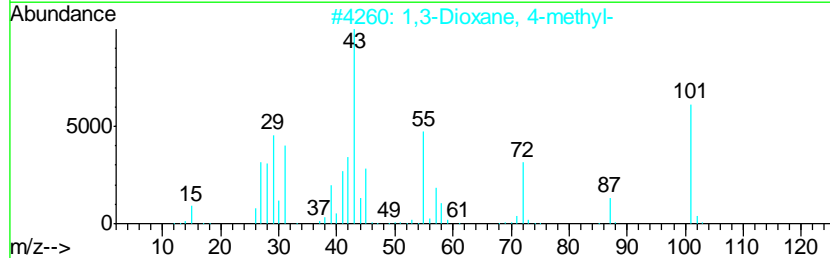
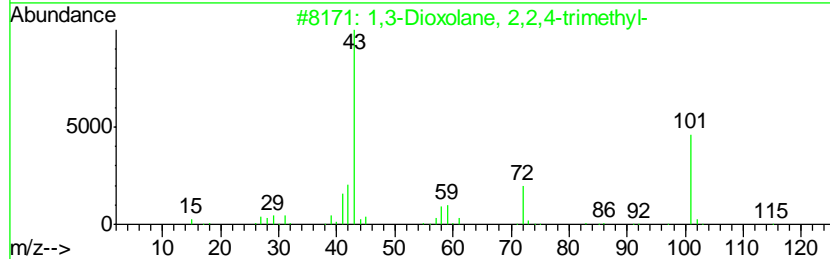
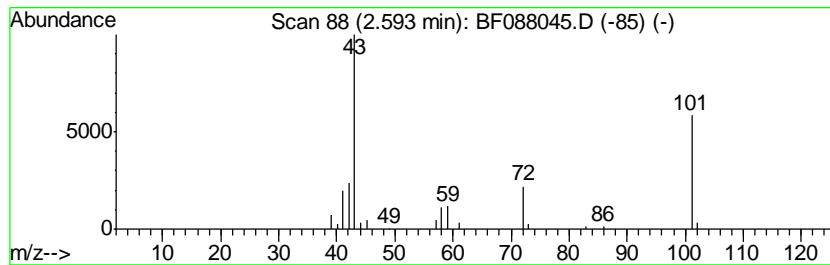
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 Peak Number 5 1,3-Dioxolane, 2,2,4-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.59	4.04 ng	120900	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Dioxolane, 2,2,4-trimethyl-	116	C6H12O2	001193-11-9	90
2		1,3-Dioxane, 4-methyl-	102	C5H10O2	001120-97-4	80
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4		2-Buten-1-ol, acetate	114	C6H10O2	000628-08-0	12
5		1-Methoxy-2-propyl acetate	132	C6H12O3	000108-65-6	12



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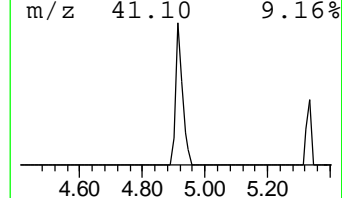
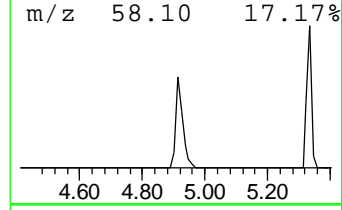
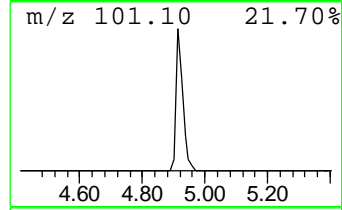
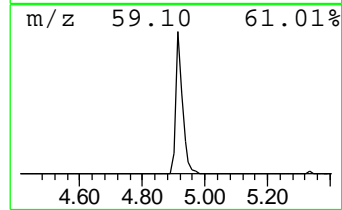
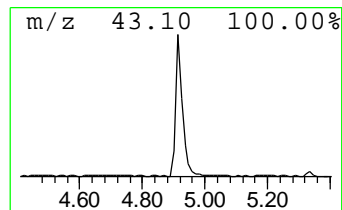
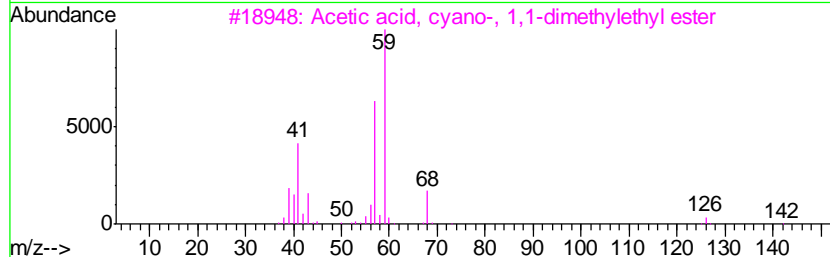
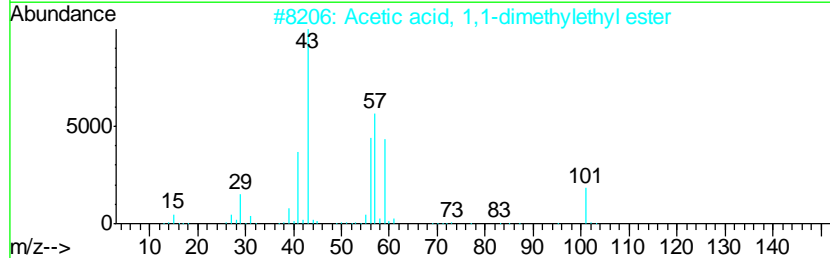
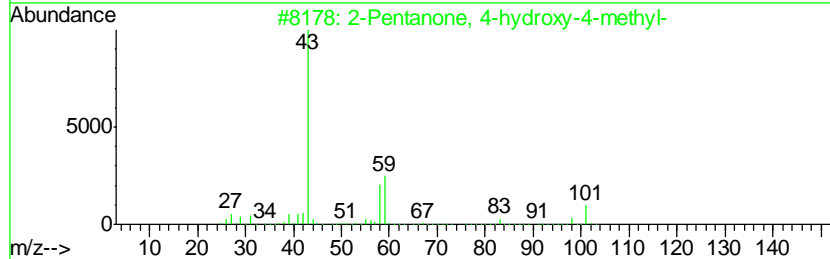
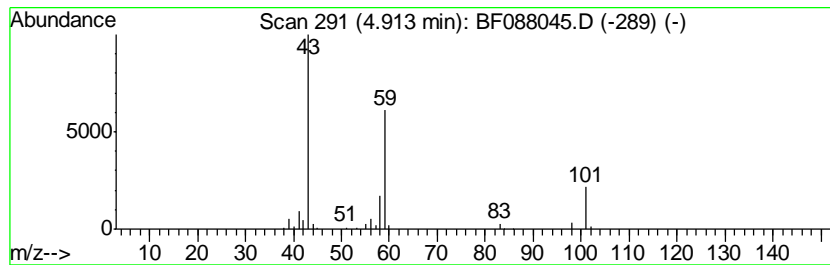
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TIC Library : C:\Database\NIST11.L
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 Peak Number 6 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.91	5.07 ng	151505	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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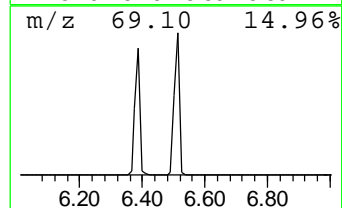
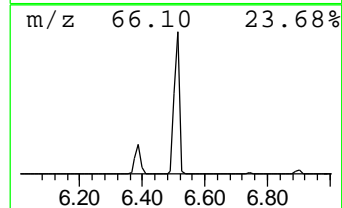
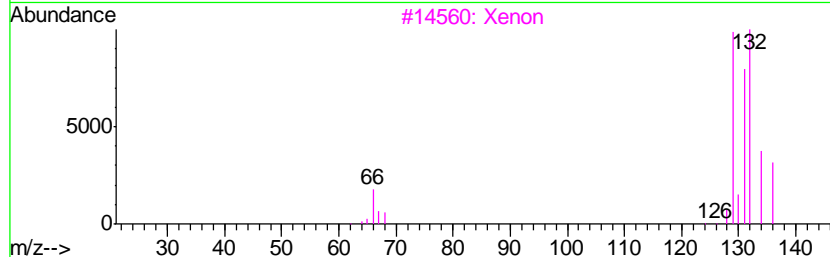
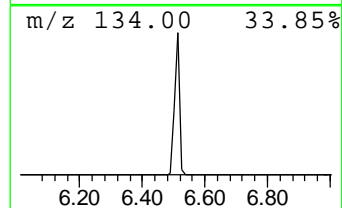
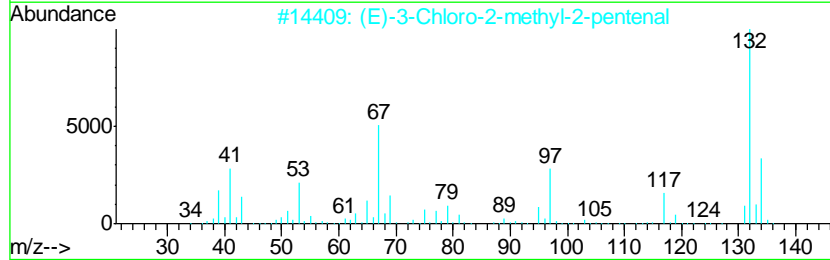
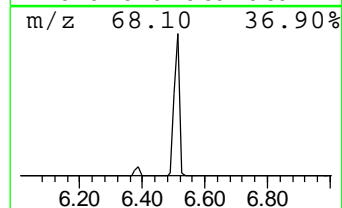
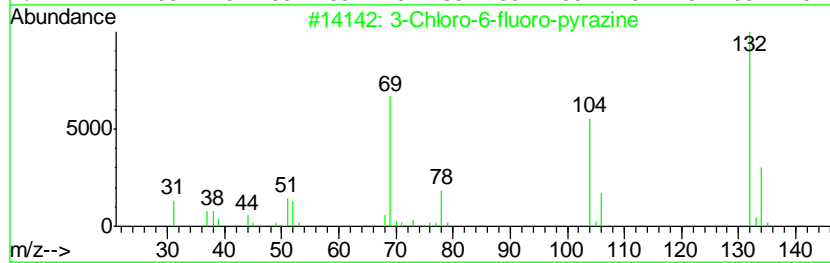
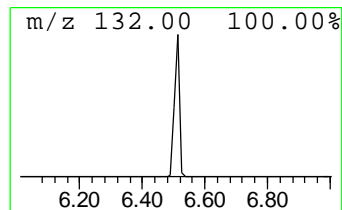
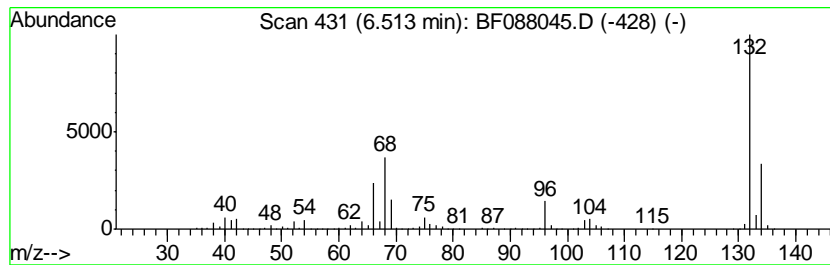
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TIC Library : C:\Database\NIST11.L
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 Peak Number 7 unknown6.51 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	76.11 ng	2276370	1,4-Dichlorobenzene-d4	6.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Xenon	132	Xe	007440-63-3	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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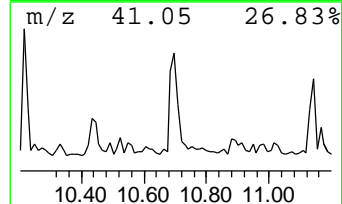
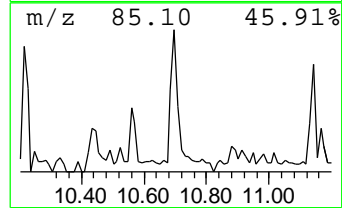
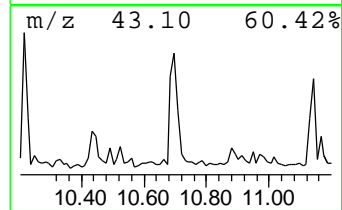
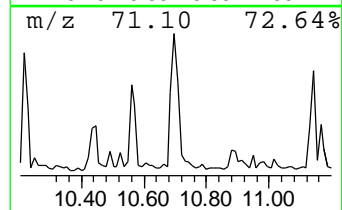
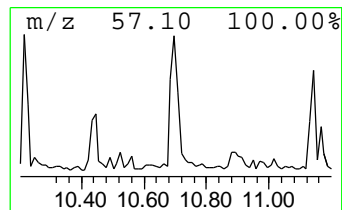
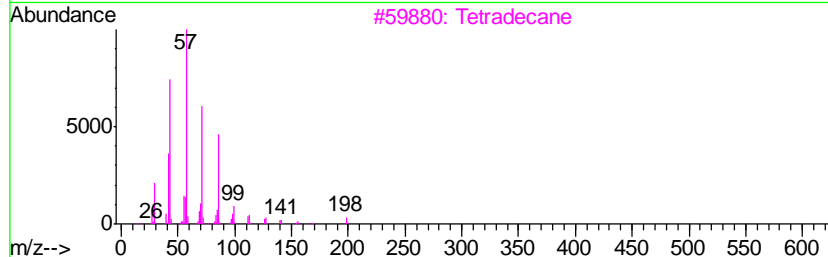
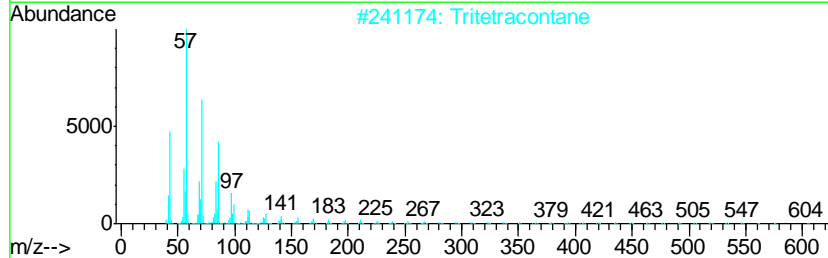
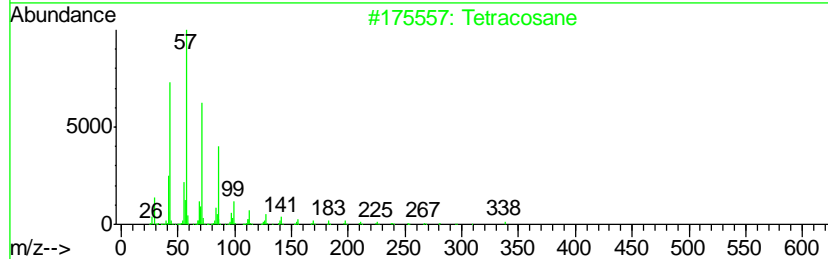
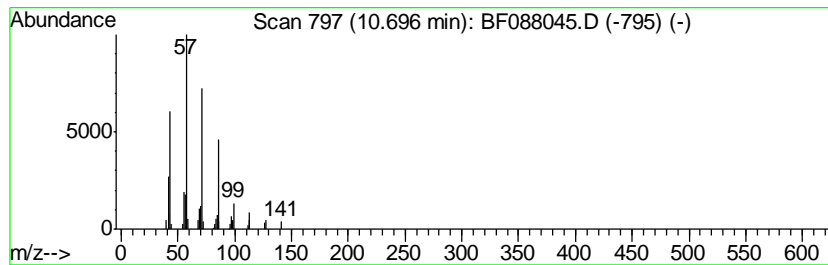
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TIC Library : C:\Database\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 9 Tetracosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.70	2.75 ng	92333	Phenanthrene-d10	11.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	91
2		Tritetracontane	605	C43H88	007098-21-7	90
3		Tetradecane	198	C14H30	000629-59-4	90
4		Heptadecane	240	C17H36	000629-78-7	90
5		Octadecane	254	C18H38	000593-45-3	90



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061516\
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 Acq On : 15 Jun 2016 20:37
 Operator : UM/SJ
 Sample : H3609-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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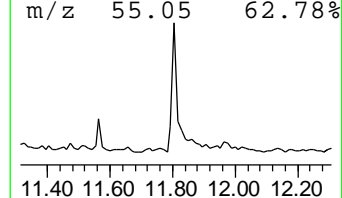
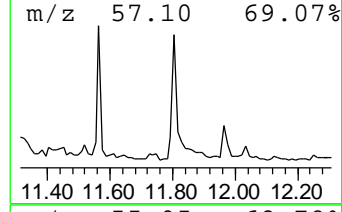
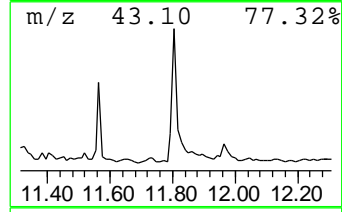
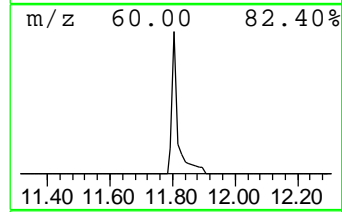
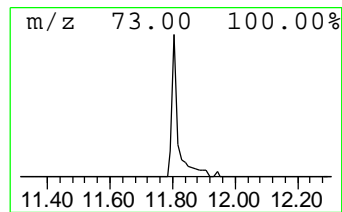
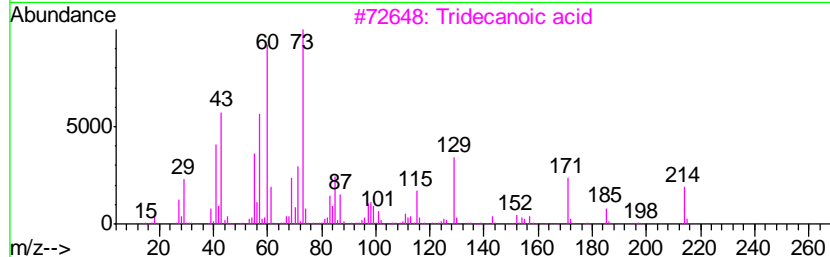
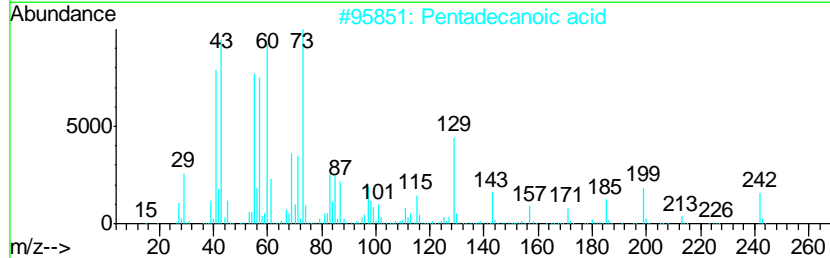
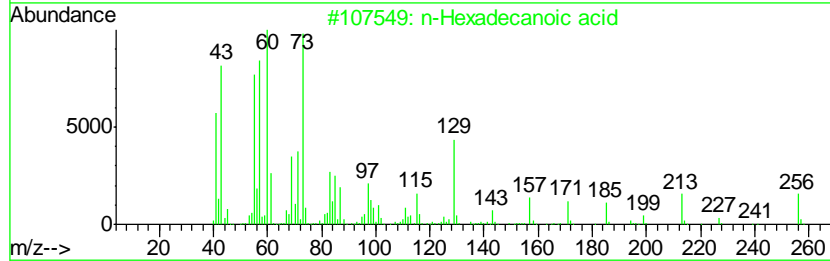
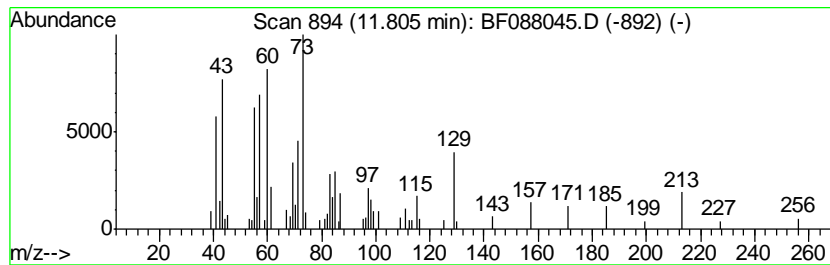
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
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 Peak Number 10 n-Hexadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.81	2.73 ng	91557	Phenanthrene-d10	11.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	83
3		Tridecanoic acid	214	C13H26O2	000638-53-9	72
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5		n-Decanoic acid	172	C10H20O2	000334-48-5	50



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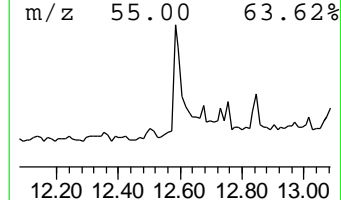
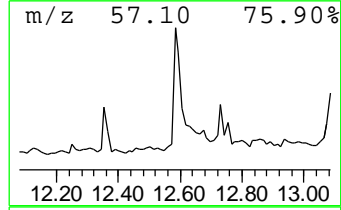
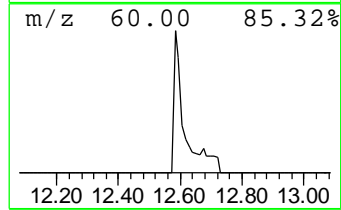
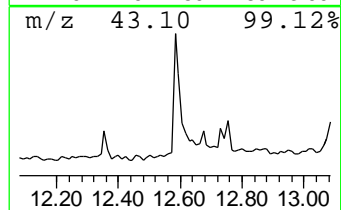
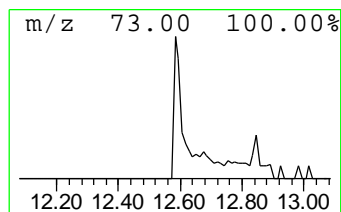
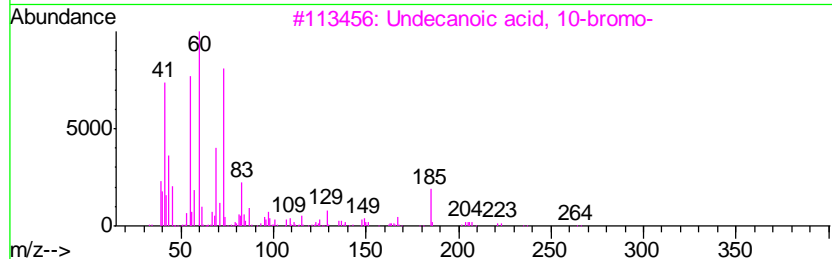
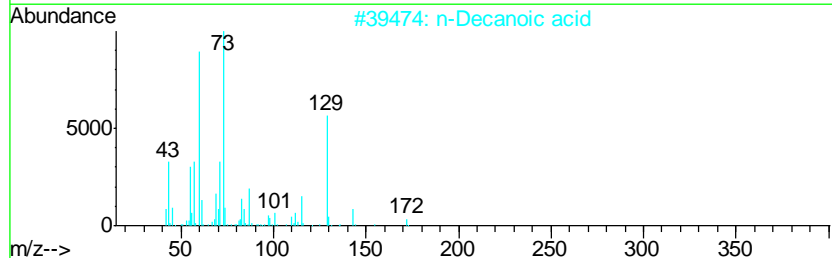
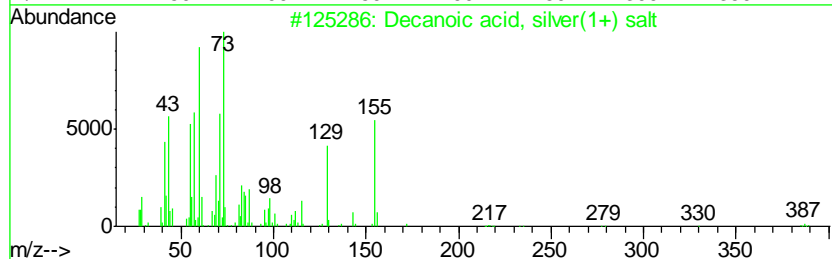
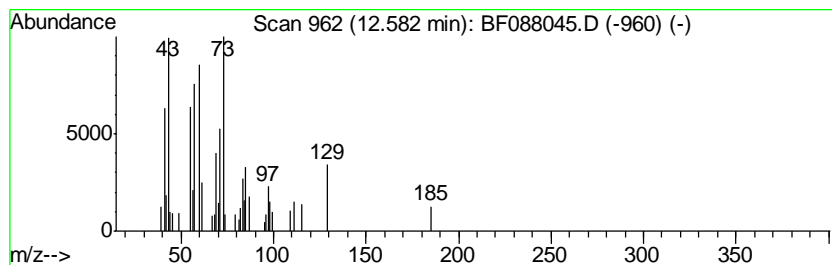
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 Peak Number 11 Decanoic acid, silver(1+) salt Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.58	2.54 ng	73871	Chrysene-d12	13.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	59
2		n-Decanoic acid	172	C10H20O2	000334-48-5	47
3		Undecanoic acid, 10-bromo-	264	C11H21BrO2	018294-93-4	38
4		Oxalic acid, allyl hexadecyl ester	354	C21H38O4	1000309-24-4	30
5		Oxalic acid, cyclobutyl heptadec...	382	C23H42O4	1000309-70-7	25



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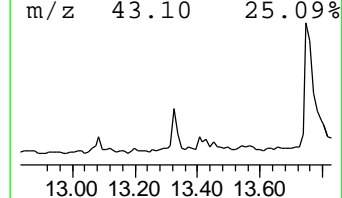
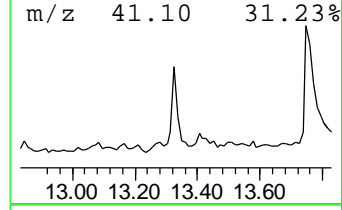
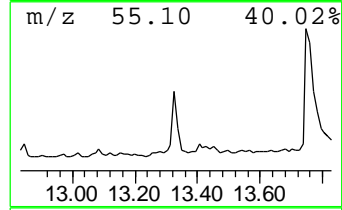
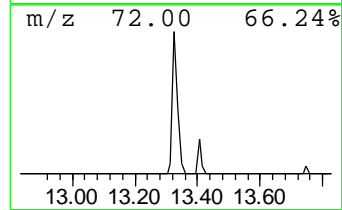
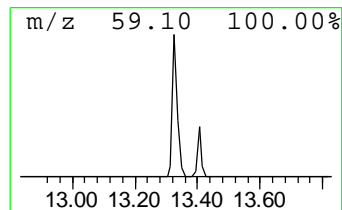
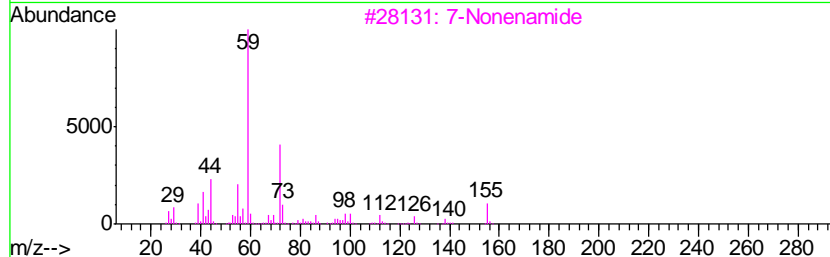
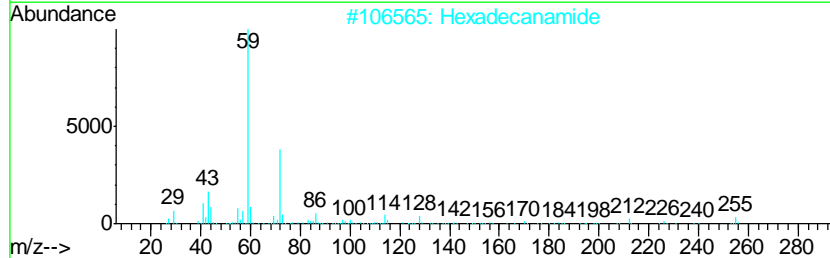
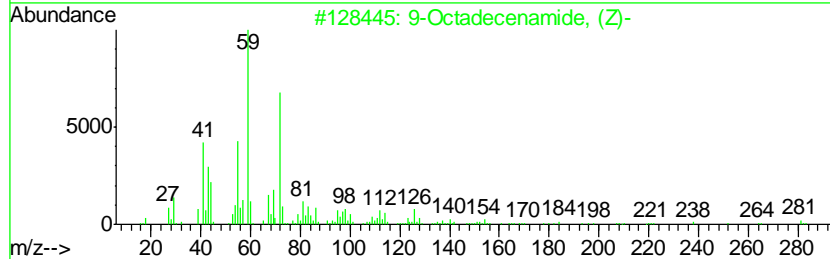
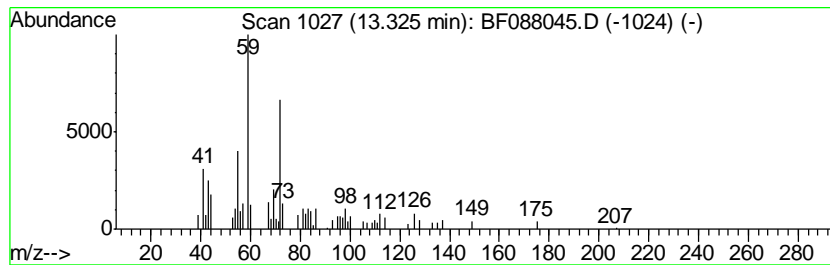
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TIC Library : C:\Database\NIST11.L
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 Peak Number 12 9-Octadecenamide, (Z)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.33	2.08 ng	60246	Chrysene-d12	13.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90
2		Hexadecanamide	255	C16H33NO	000629-54-9	64
3		7-Nonenamide	155	C9H17NO	090949-53-4	64
4		Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	59
5		Tetradecanamide	227	C14H29NO	000638-58-4	59



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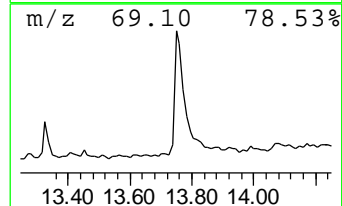
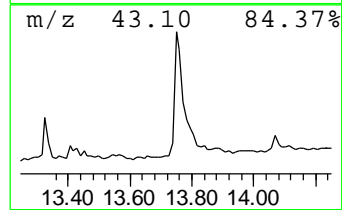
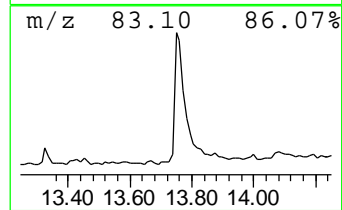
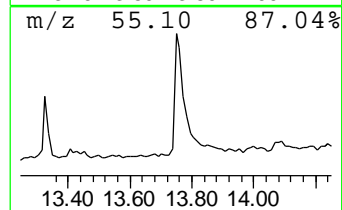
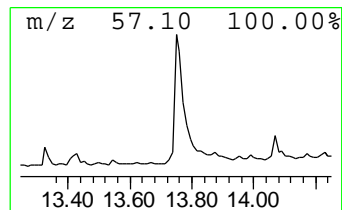
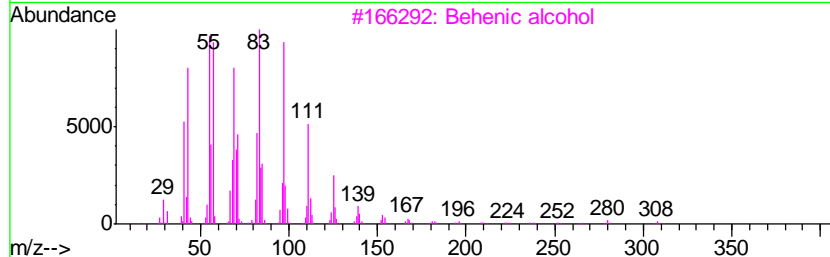
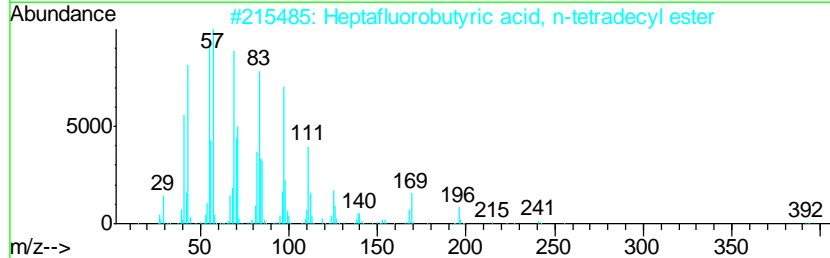
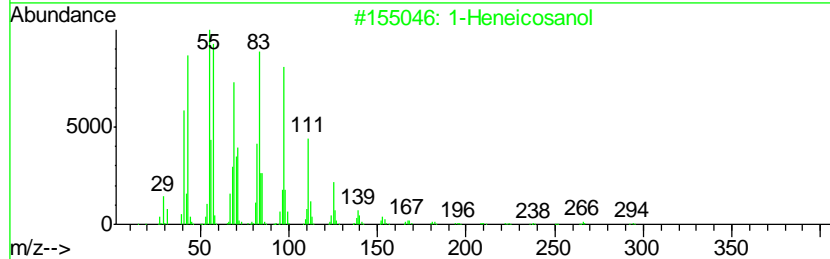
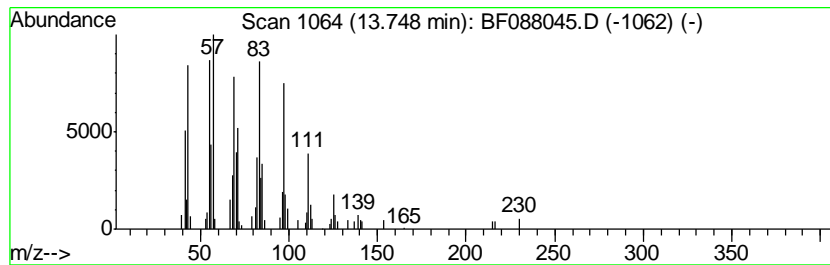
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TIC Library : C:\Database\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 13 1-Heneicosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.75	7.82 ng	226898	Chrysene-d12	13.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosanol	312	C21H44O	015594-90-8	95
2		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	95
3		Behenic alcohol	326	C22H46O	000661-19-8	94
4		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	94



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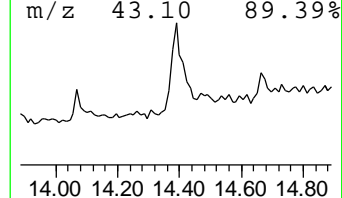
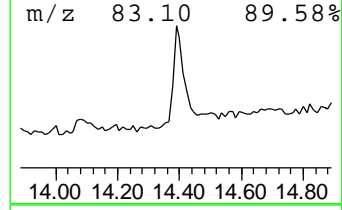
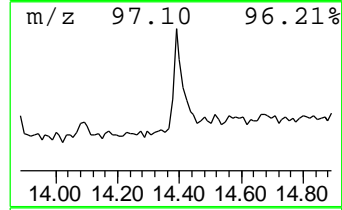
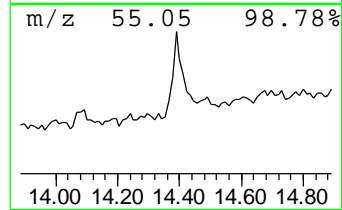
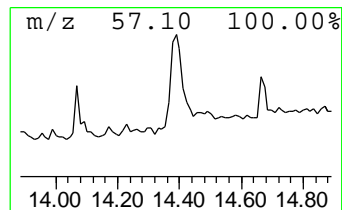
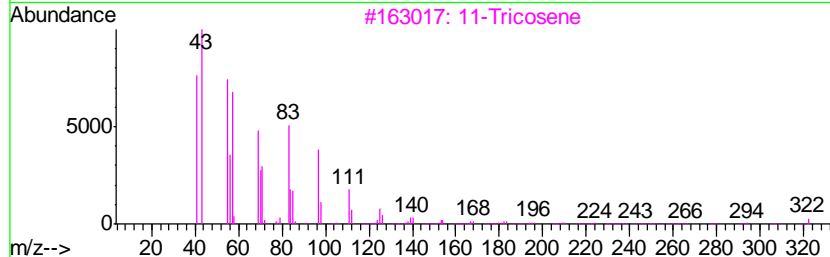
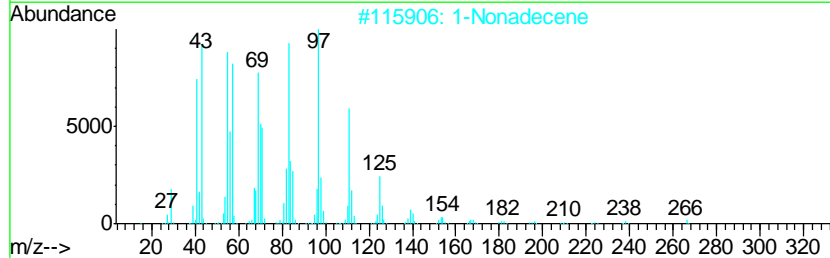
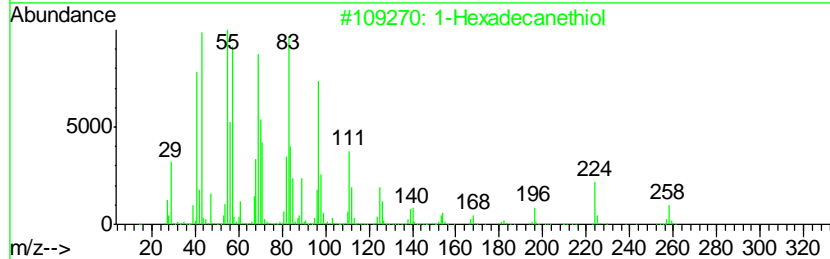
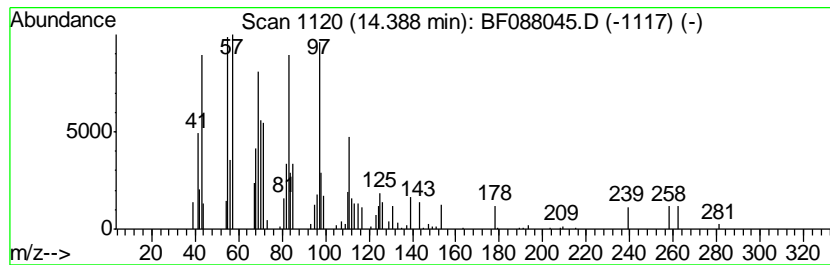
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TIC Library : C:\Database\NIST11.L
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 Peak Number 14 1-Hexadecanethiol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.39	3.63 ng	105303	Chrysene-d12	13.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexadecanethiol	258	C16H34S	002917-26-2	93
2		1-Nonadecene	266	C19H38	018435-45-5	90
3		11-Tricosene	322	C23H46	052078-56-5	90
4		2-Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	87
5		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	87



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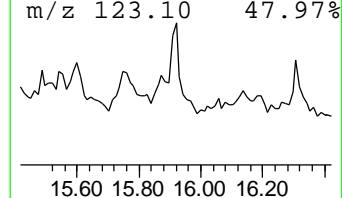
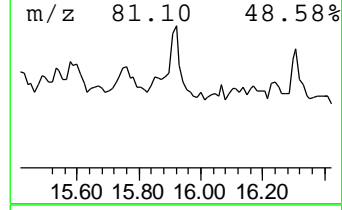
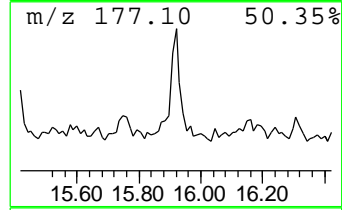
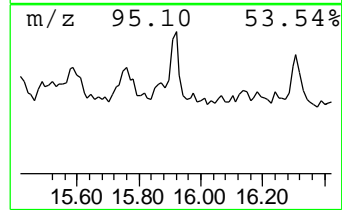
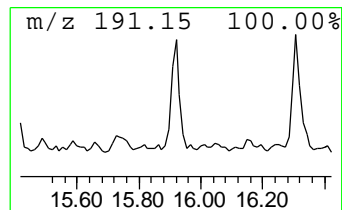
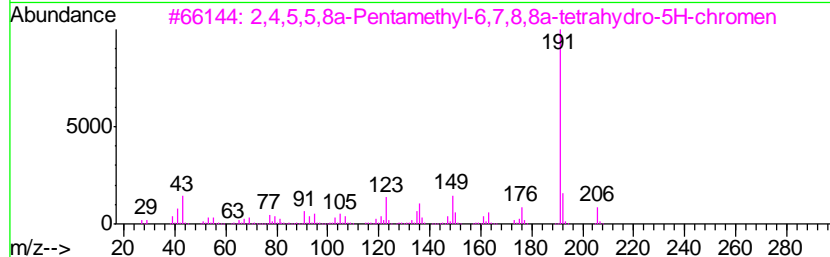
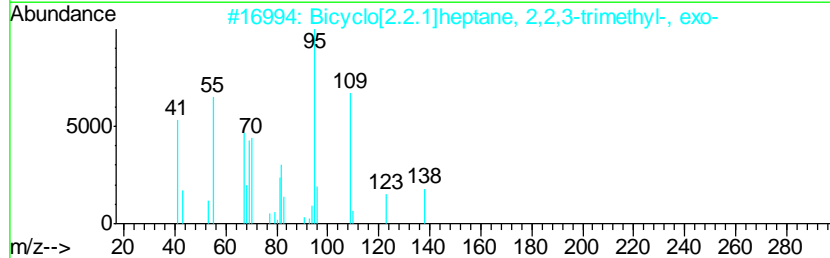
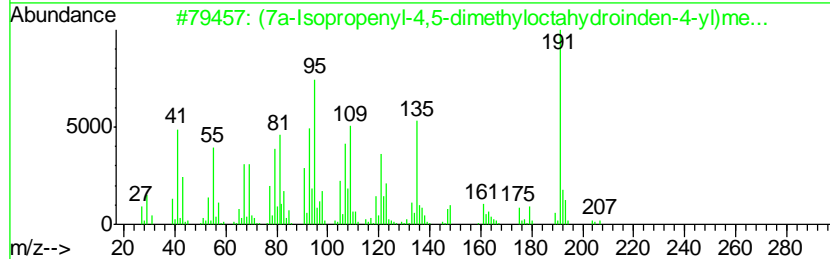
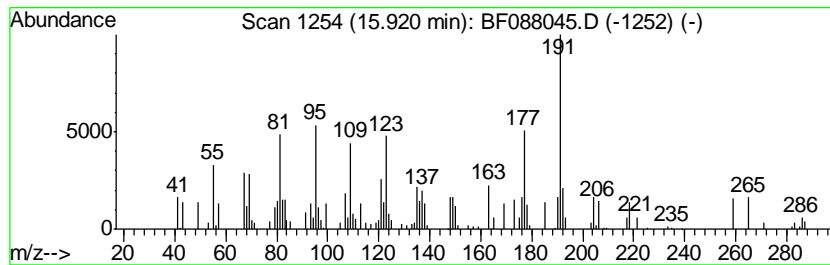
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 Peak Number 16 unknown15.92 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	2.06 ng	62874	Perylene-d12	15.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(7a-Isopropenyl-4,5-dimethylocta...	222	C15H26O	1000187-02-9	47
2		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-41-8	44
3		2,4,5,5,8a-Pentamethyl-6,7,8,8a-...	206	C14H22O	1000195-40-9	30
4		1,4-Methanonaphthalene, 6,7-diet...	206	C15H26	016539-02-9	30
5		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-40-7	25



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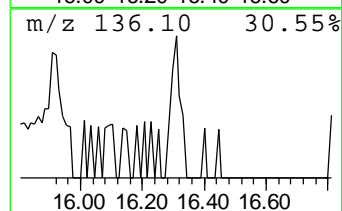
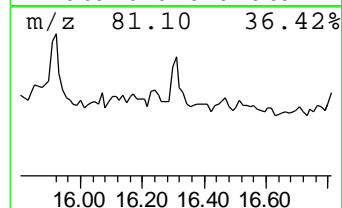
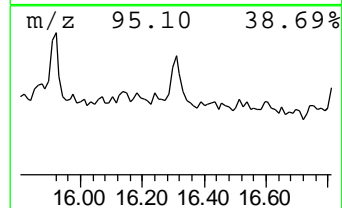
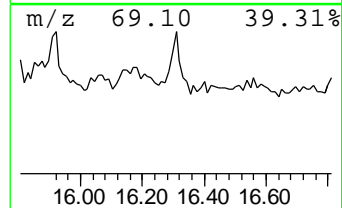
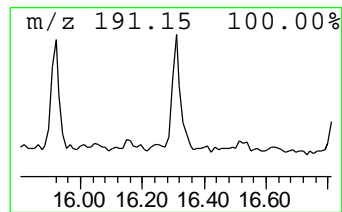
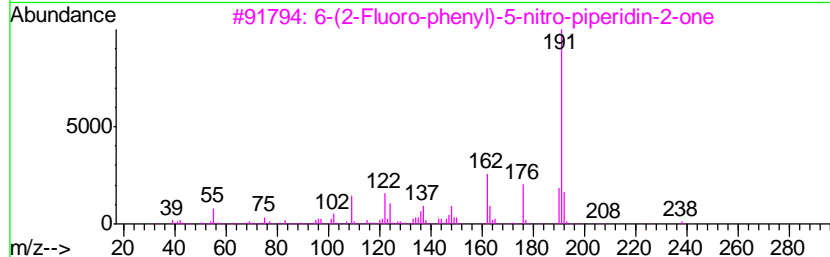
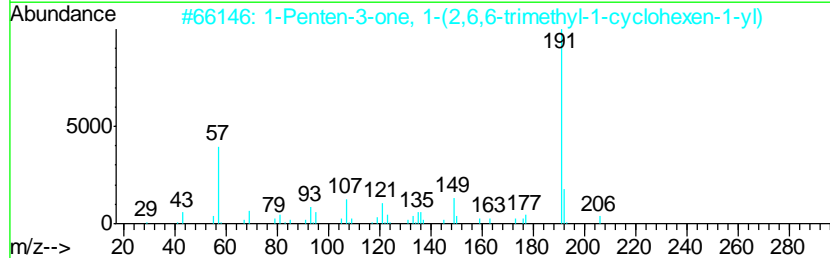
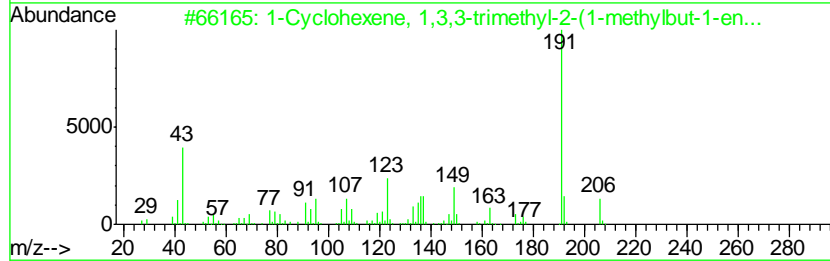
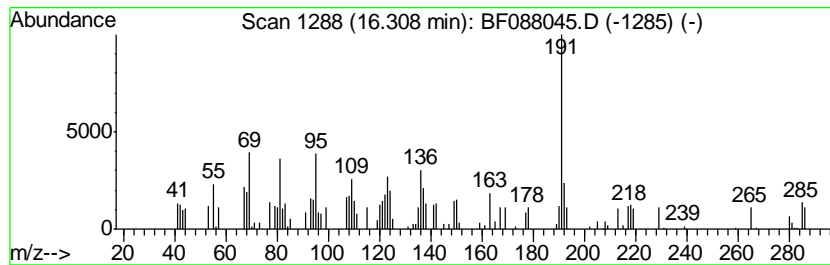
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 17 unknown16.31 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.31	2.07 ng	63149	Perylene-d12	15.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Cyclohexene, 1,3,3-trimethyl-2...	206	C14H22O	1000197-08-4	37
2		1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	35
3		6-(2-Fluoro-phenyl)-5-nitro-pipe...	238	C11H11FN2O3	1000275-16-4	25
4		5-Fluoro-2-trifluoromethylbenzoi...	376	C20H28F4O2	1000338-54-5	22
5		Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	22



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061516\
 Data File : BF088045.D
 Acq On : 15 Jun 2016 20:37
 Operator : UM/SJ
 Sample : H3609-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 181-04-SE-06142016

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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
Heptane	2.16	3.2	ng	95943	1	6.74	598211	20.0
1,3-Dioxolane, 2,...	2.59	4.0	ng	120900	1	6.74	598211	20.0
2-Pentanone, 4-hy...	4.91	5.1	ng	151505	1	6.74	598211	20.0
unknown6.51	6.51	76.1	ng	2276370	1	6.74	598211	20.0
Tetracosane	10.70	2.8	ng	92333	4	11.26	670974	20.0
n-Hexadecanoic acid	11.81	2.7	ng	91557	4	11.26	670974	20.0
Decanoic acid, si...	12.58	2.5	ng	73871	5	13.89	580549	20.0
9-Octadecenamide,...	13.33	2.1	ng	60246	5	13.89	580549	20.0
1-Heneicosanol	13.75	7.8	ng	226898	5	13.89	580549	20.0
1-Hexadecanethiol	14.39	3.6	ng	105303	5	13.89	580549	20.0
unknown15.92	15.92	2.1	ng	62874	6	15.29	609407	20.0
unknown16.31	16.31	2.1	ng	63149	6	15.29	609407	20.0