

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070517\
 Data File : BF096487.D
 Acq On : 5 Jul 2017 16:43
 Operator : SJ/MA
 Sample : I3871-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POSTEX-52-20170622

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-BF070117.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	4.898	474	478	486	rBV	377590	496553	17.92%	2.225%
2	5.328	546	551	554	rBV	2713880	2665667	96.18%	11.942%
3	6.351	720	725	728	rBV	2671675	2646939	95.50%	11.858%
4	6.481	742	747	750	rBV	2854941	2771564	100.00%	12.416%
5	6.710	783	786	790	rBV	758174	608152	21.94%	2.724%
6	6.869	809	813	816	rBV	2217817	1900691	68.58%	8.515%
7	7.275	876	882	885	rBV	1597014	1602919	57.83%	7.181%
8	7.992	1000	1004	1008	rBV	1012315	827313	29.85%	3.706%
9	9.075	1183	1188	1191	rBV	2796308	2452947	88.50%	10.989%
10	9.463	1251	1254	1258	rBV	422636	339378	12.24%	1.520%
11	9.692	1290	1293	1298	rVB	34764	29217	1.05%	0.131%
12	9.745	1298	1302	1306	rBV2	984665	833515	30.07%	3.734%
13	10.192	1375	1378	1382	rVB	46529	36771	1.33%	0.165%
14	10.533	1431	1436	1439	rBV	1299845	1163691	41.99%	5.213%
15	10.663	1455	1458	1465	rBV	47736	48801	1.76%	0.219%
16	11.227	1550	1554	1556	rBV	694320	578163	20.86%	2.590%
17	11.251	1556	1558	1561	rVB	86255	66718	2.41%	0.299%
18	12.433	1756	1759	1764	rVB	113299	93586	3.38%	0.419%
19	12.663	1792	1798	1801	rBV	98344	115504	4.17%	0.517%
20	12.816	1819	1824	1827	rVB	1552497	1493245	53.88%	6.690%
21	13.298	1899	1906	1909	rBV8	16619	30072	1.09%	0.135%
22	13.716	1974	1977	1987	rVB	151847	166248	6.00%	0.745%
23	13.857	1996	2001	2004	rBV	678716	643253	23.21%	2.882%
24	13.880	2004	2005	2008	rVB	43120	29066	1.05%	0.130%
25	14.615	2127	2130	2134	rBV	68535	76704	2.77%	0.344%
26	14.868	2169	2173	2176	rBV2	25962	44063	1.59%	0.197%
27	15.151	2218	2221	2227	rVB2	49457	68140	2.46%	0.305%
28	15.204	2227	2230	2234	rBV	33069	42351	1.53%	0.190%
29	15.268	2236	2241	2247	rBV	370566	450421	16.25%	2.018%

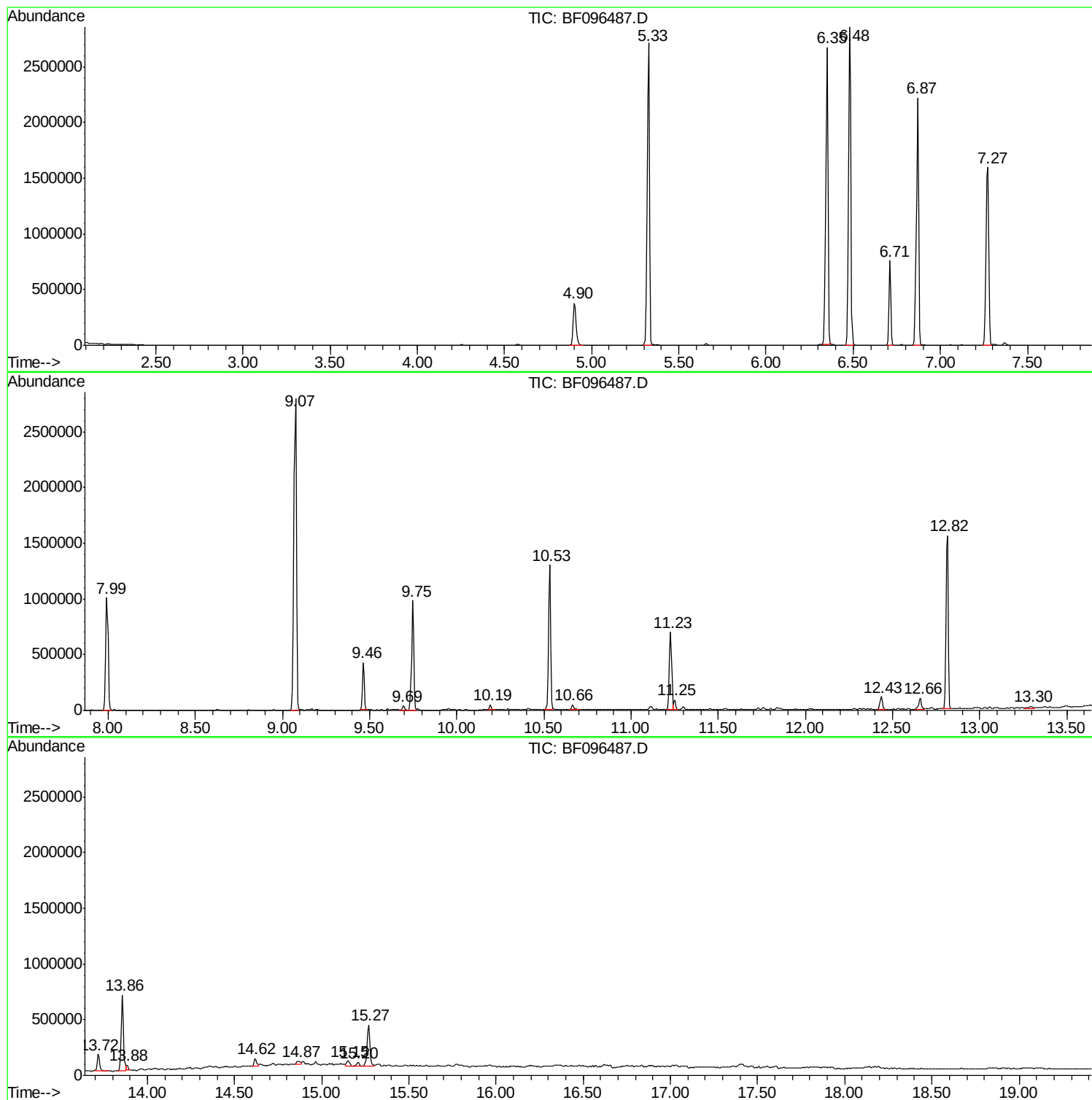
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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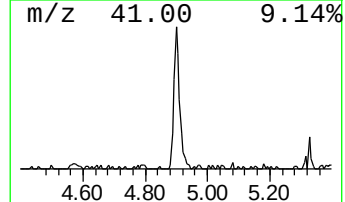
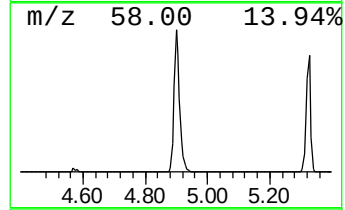
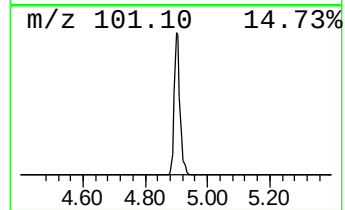
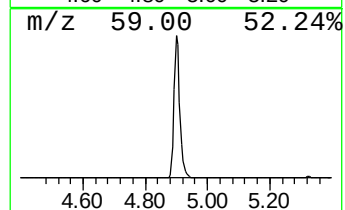
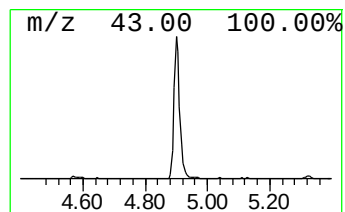
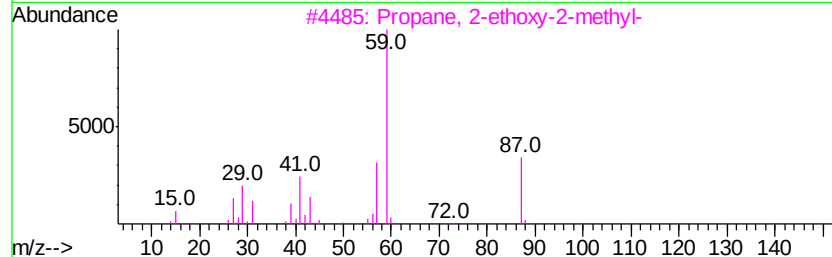
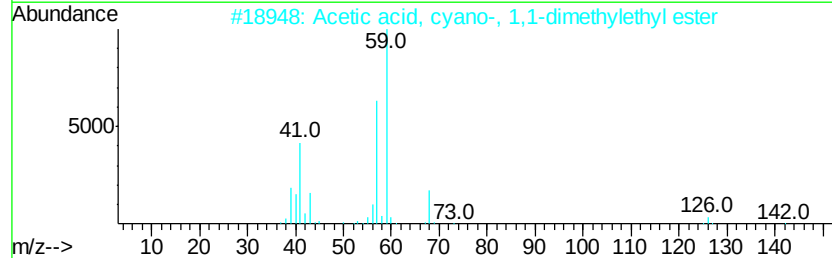
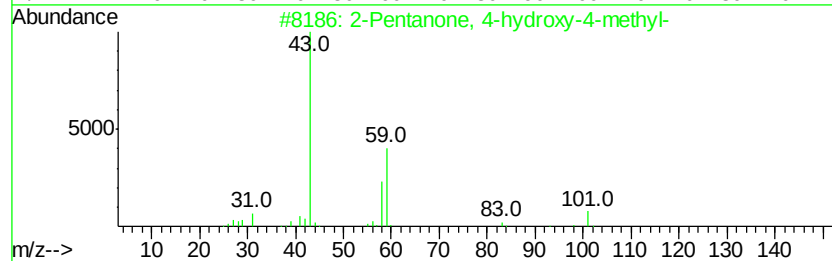
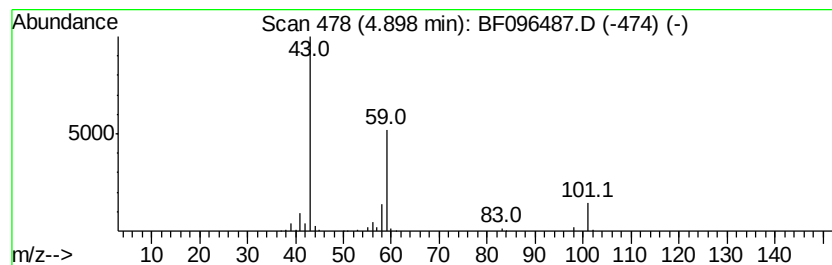
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.90	16.33 ng	496553	1,4-Dichlorobenzene-d4	6.71	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3	Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	23
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5	Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9



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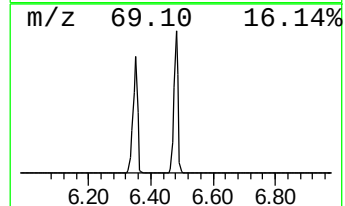
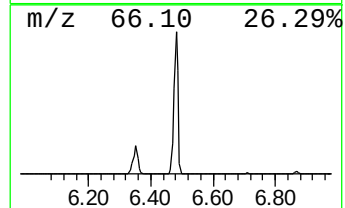
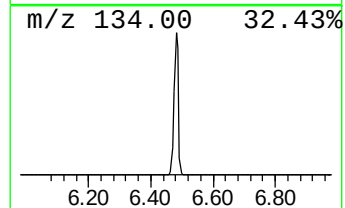
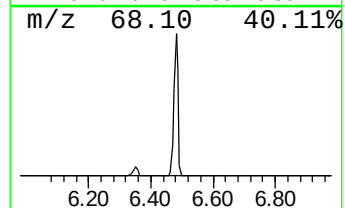
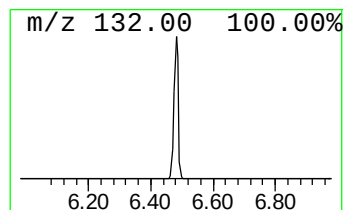
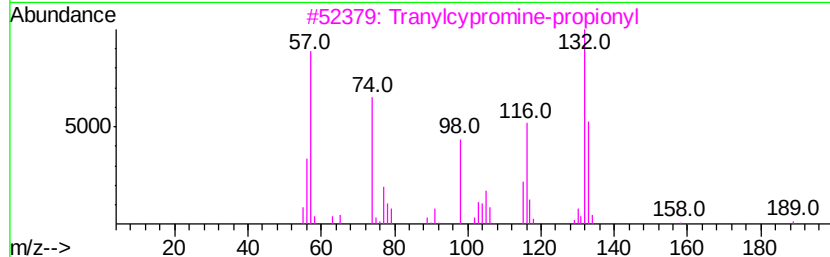
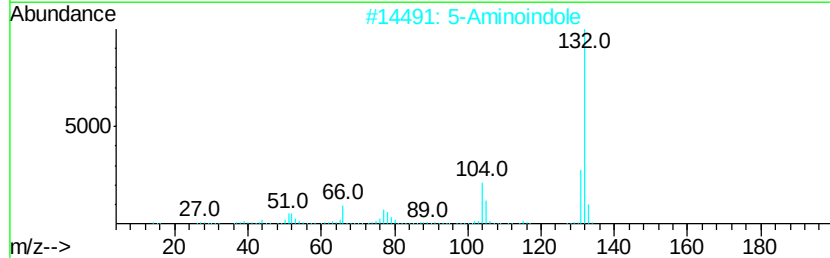
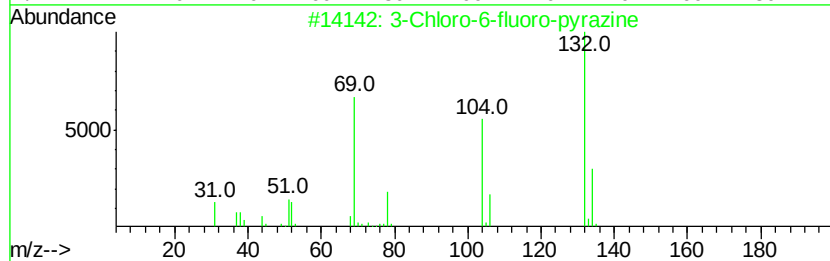
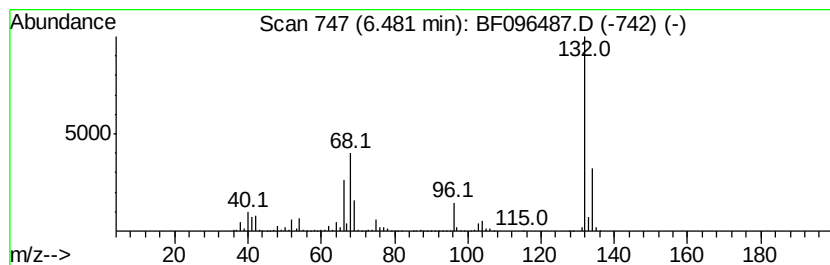
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Peak Number 2 unknown6.48 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	91.15 ng	2771560	1,4-Dichlorobenzene-d4	6.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5	Aminoindole	132	C8H8N2	005192-03-0	12
3	Tranvl	cypromine-propionyl	189	C12H15NO	1000123-86-3	10
4	1,3,5	Trifluorobenzene	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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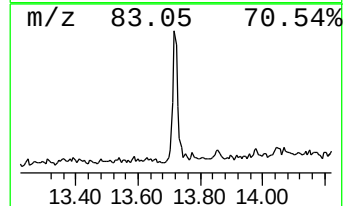
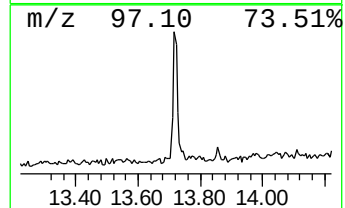
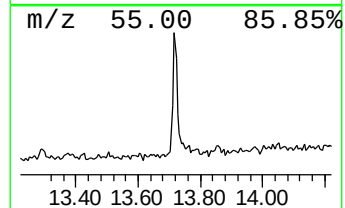
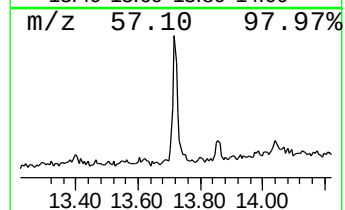
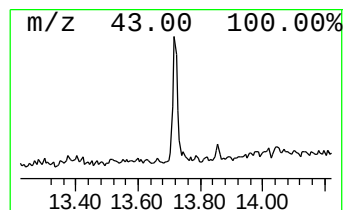
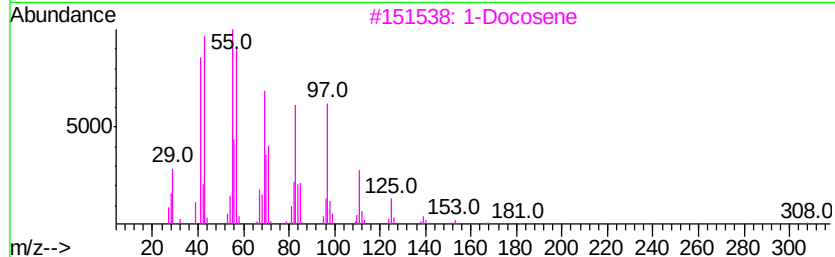
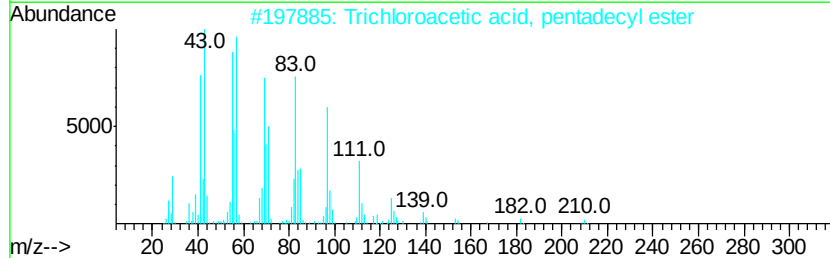
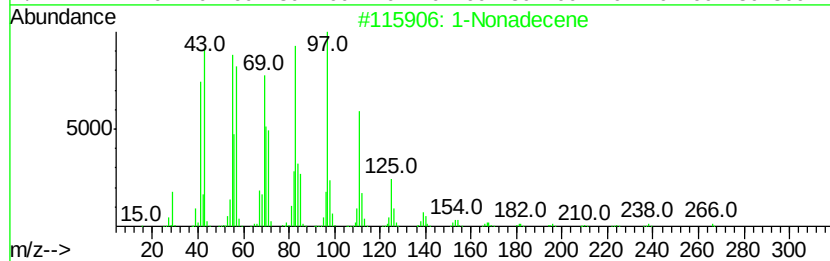
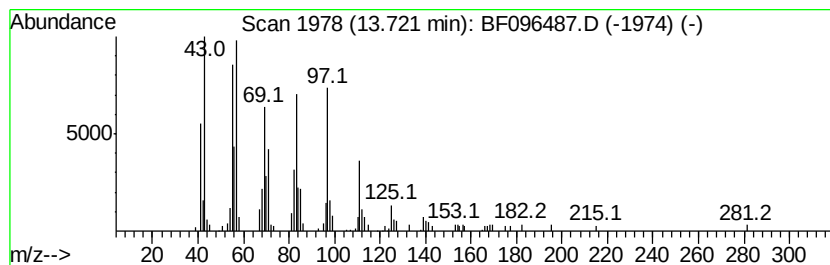
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Peak Number 4 1-Nonadecene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	5.17 ng	166248	Chrysene-d12	13.86

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	91
2	Trichloroacetic acid, pentadecyl...		372	C17H31Cl3O2	074339-53-0	91
3	1-Docosene		308	C22H44	001599-67-3	91
4	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	91
5	Behenic alcohol		326	C22H46O	000661-19-8	91



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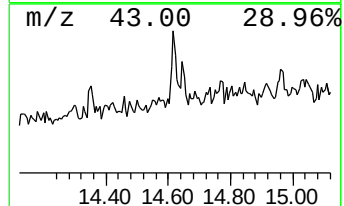
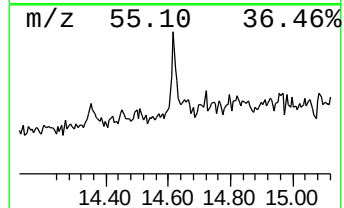
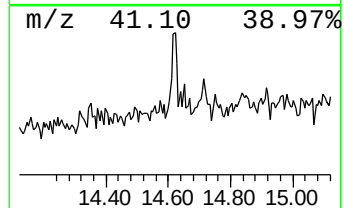
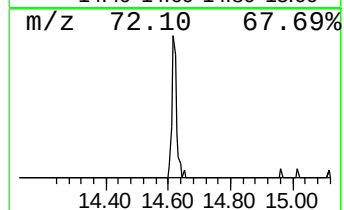
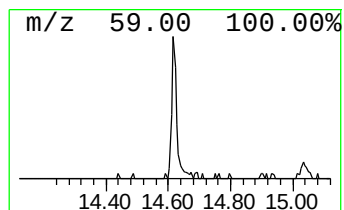
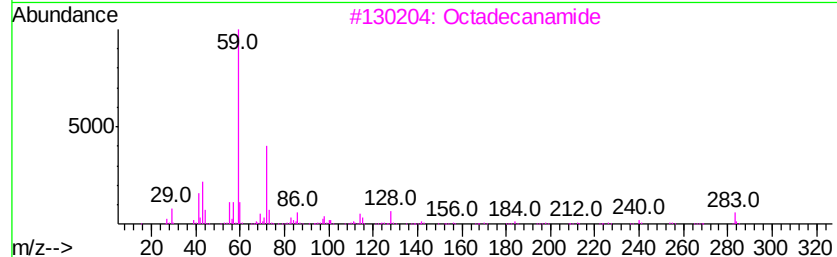
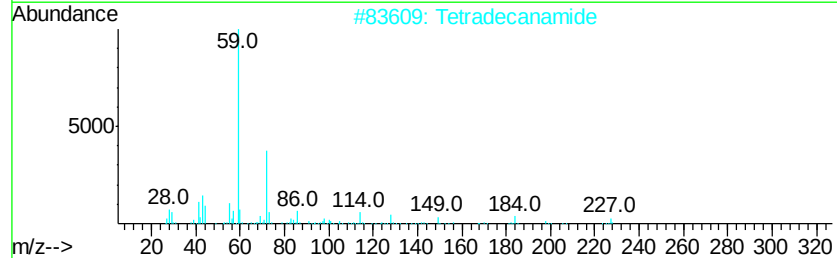
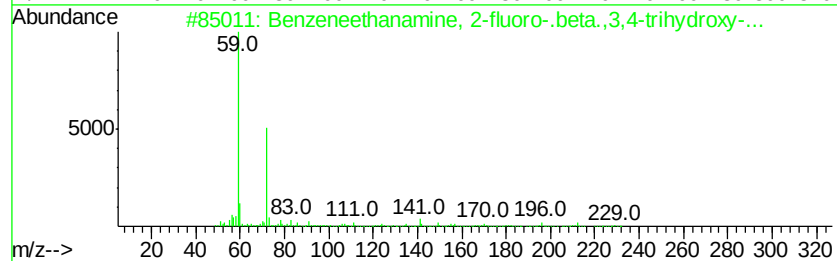
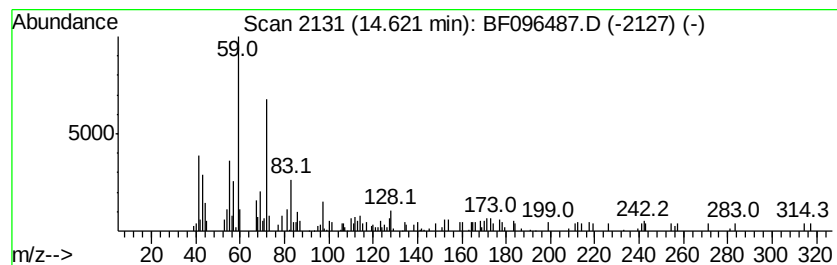
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Peak Number 5 Benzeneethanamine, 2-fluoro... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.62	3.41 ng	76704	Perylene-d12	15.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FN03	061338-98-5	59
2		Tetradecanamide	227	C14H29NO	000638-58-4	50
3		Octadecanamide	283	C18H37NO	000124-26-5	50
4		2-Methyl-tridecane-2,12-diol	230	C14H30O2	1000187-03-5	43
5		2-Hydroxy-2-methylundec-5-en-3-one	198	C12H22O2	1000191-46-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.90	16.3	ng	496553	1	6.71	608152	20.0
unknown6.48	6.48	91.2	ng	2771560	1	6.71	608152	20.0
1-Nonadecene	13.72	5.2	ng	166248	5	13.86	643253	20.0
Benzeneethanamine...	14.62	3.4	ng	76704	6	15.27	450421	20.0