

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062918\
 Data File : BF106986.D
 Acq On : 29 Jun 2018 21:07
 Operator : JU/SJ
 Sample : J3732-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EPE-106-8(14-16)

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-BF061918.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	5.195	482	486	496	rBV	137633	172682	11.74%	1.292%
2	5.595	550	554	567	rBV	1490473	1406306	95.61%	10.518%
3	6.595	719	724	737	rBV	1400767	1470860	100.00%	11.001%
4	6.731	742	747	750	rBV	1603296	1450758	98.63%	10.850%
5	6.948	781	784	788	rBV	421145	374394	25.45%	2.800%
6	7.107	807	811	814	rBV	1233156	1051369	71.48%	7.863%
7	7.519	876	881	884	rBV	913214	865498	58.84%	6.473%
8	8.236	999	1003	1023	rBV	473282	468712	31.87%	3.506%
9	9.307	1181	1185	1188	rBV	1724155	1445952	98.31%	10.814%
10	9.701	1248	1252	1259	rVB	174320	153878	10.46%	1.151%
11	9.901	1282	1286	1289	rBV	24844	18258	1.24%	0.137%
12	9.995	1298	1302	1310	rVB	513859	484891	32.97%	3.627%
13	10.401	1368	1371	1374	rVB	38972	28203	1.92%	0.211%
14	10.789	1433	1437	1449	rBV	1038915	984132	66.91%	7.360%
15	10.871	1449	1451	1456	rVV	30746	29184	1.98%	0.218%
16	11.483	1552	1555	1558	rBV	489903	443961	30.18%	3.320%
17	11.507	1558	1559	1563	rVB	30071	21978	1.49%	0.164%
18	12.701	1759	1762	1766	rBV	44330	40862	2.78%	0.306%
19	12.836	1782	1785	1788	rBV	15743	17983	1.22%	0.134%
20	12.936	1800	1802	1807	rVB	40461	35959	2.44%	0.269%
21	13.065	1820	1824	1828	rBV	1412726	1355559	92.16%	10.138%
22	13.260	1854	1857	1862	rVB	22028	23048	1.57%	0.172%
23	13.948	1970	1974	1983	rVB2	88509	106461	7.24%	0.796%
24	14.136	2002	2006	2009	rBV	525046	498306	33.88%	3.727%
25	14.159	2009	2010	2014	rVB	26612	22043	1.50%	0.165%
26	14.589	2077	2083	2089	rBV6	14076	27526	1.87%	0.206%
27	15.677	2262	2268	2278	rVB	277776	371779	25.28%	2.781%

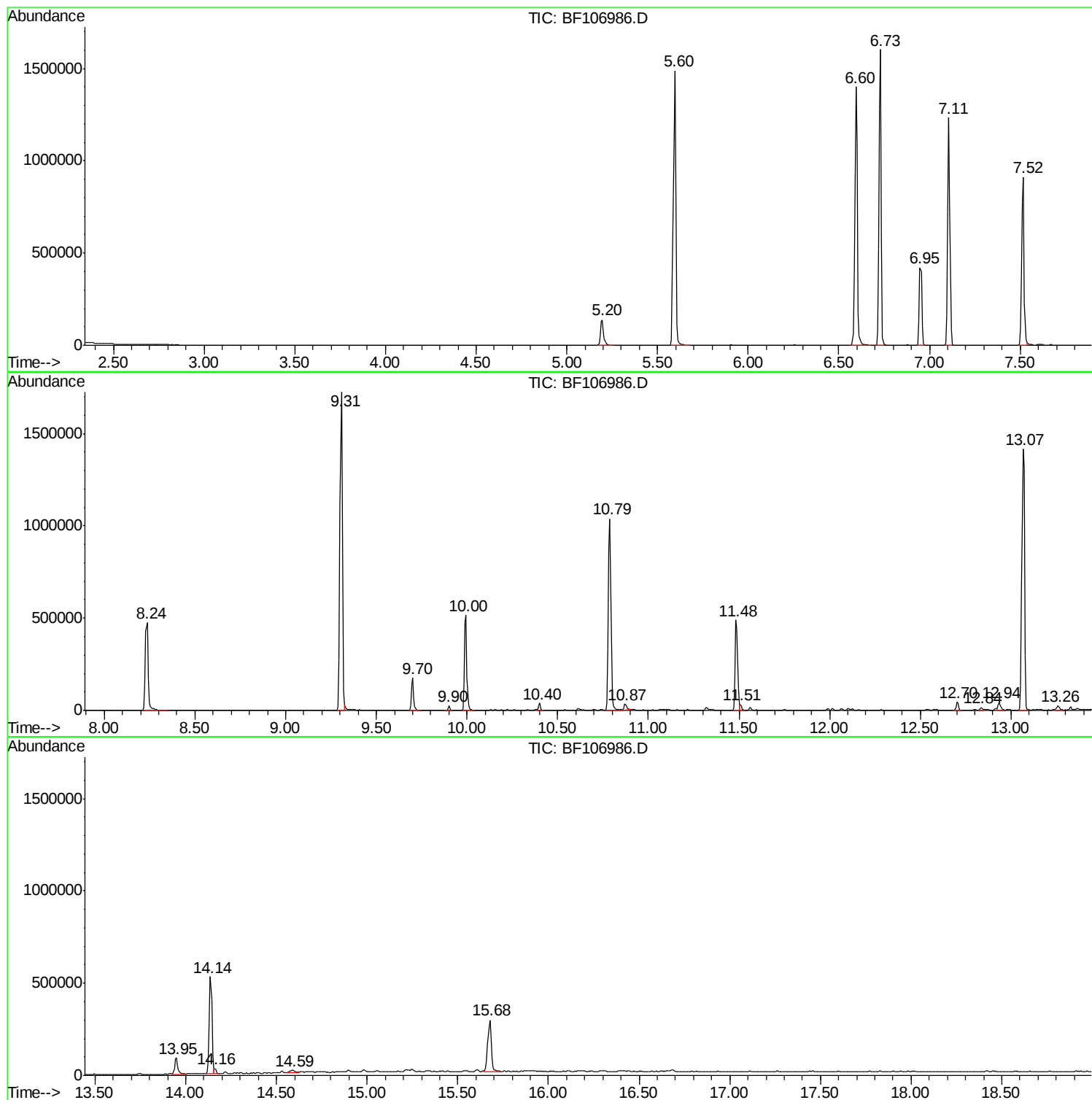
Sum of corrected areas: 13370542

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.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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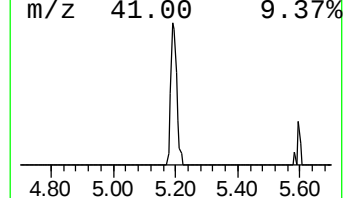
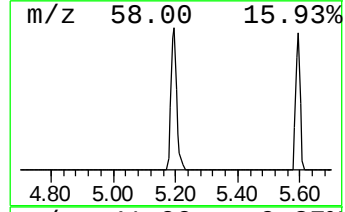
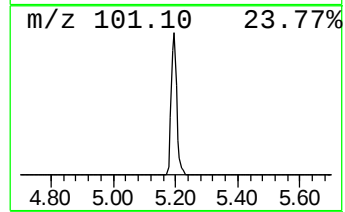
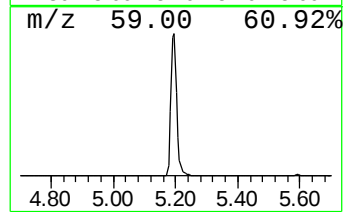
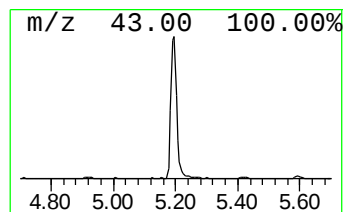
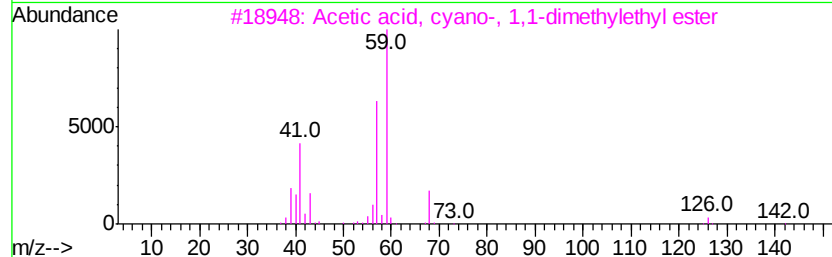
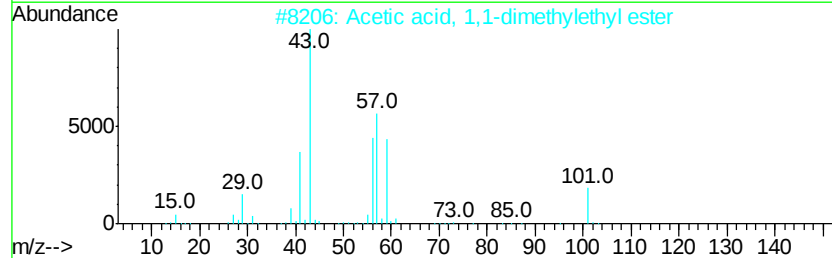
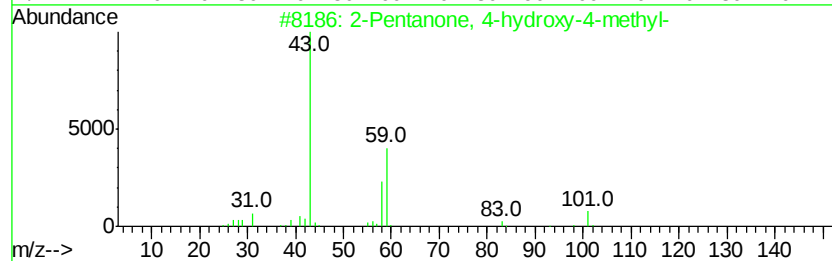
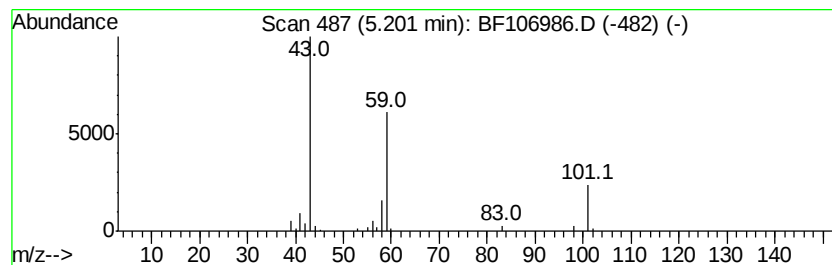
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	9.22 ng	172682	1,4-Dichlorobenzene-d4	6.95

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Guanidine	59	CH5N3	000113-00-8	9



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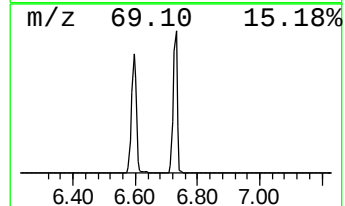
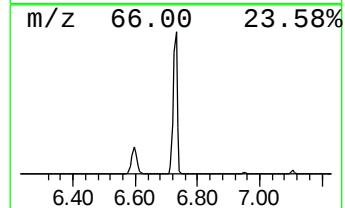
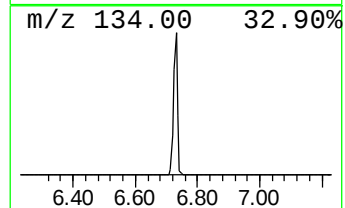
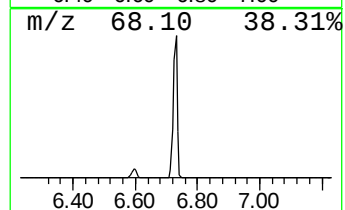
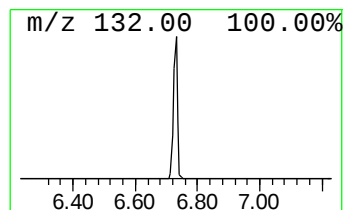
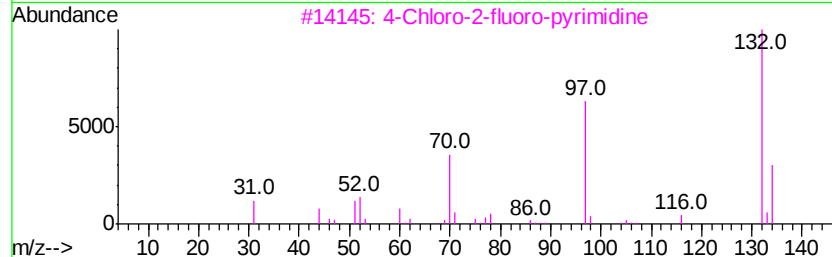
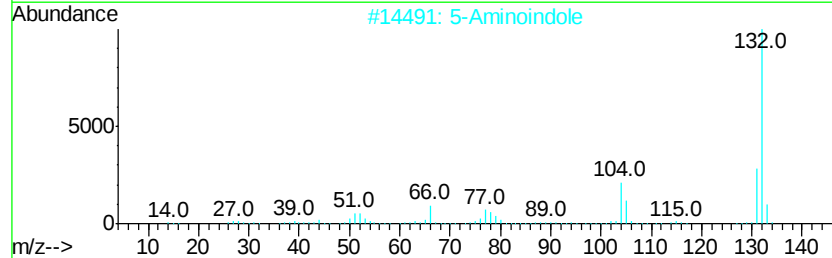
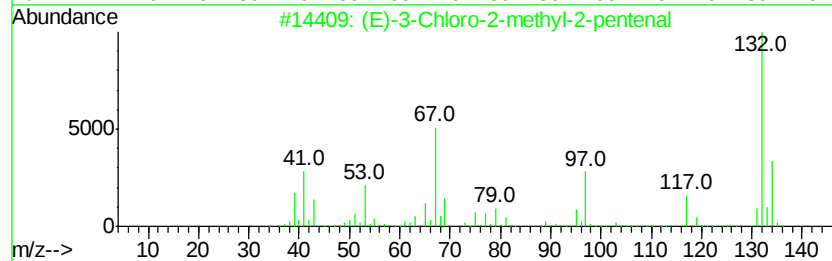
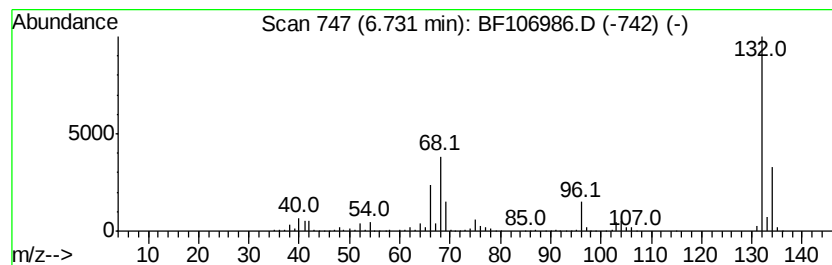
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Peak Number 2 unknown6.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	77.50 ng	1450760	1,4-Dichlorobenzene-d4	6.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	16
2	5-Aminoindole			132	C8H8N2	005192-03-0	12
3	4-Chloro-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	9
4	2H-Cyclopenta[d]pyridazine, 2-me...			132	C8H8N2	022291-85-6	9
5	5-Fluoro-2-chloropyrimidine			132	C4H2ClFN2	062802-42-0	9



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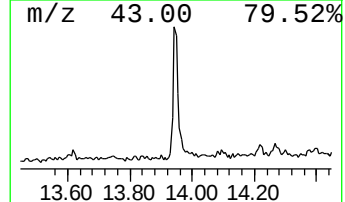
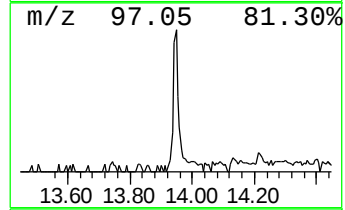
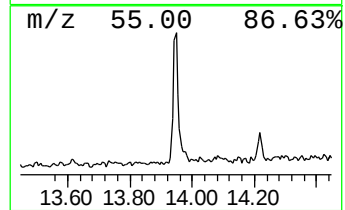
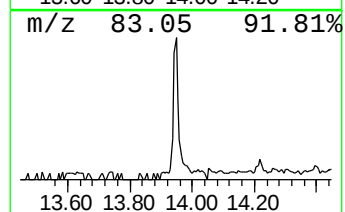
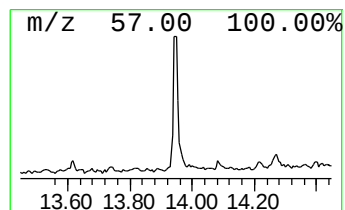
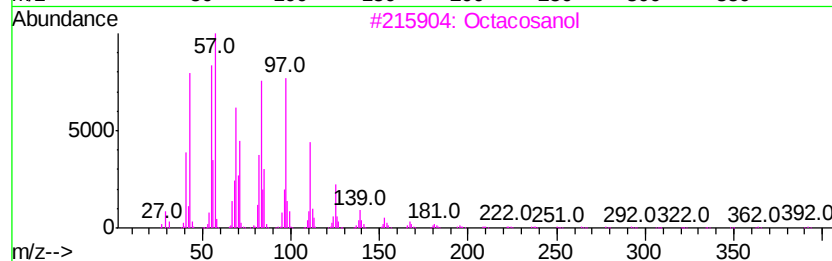
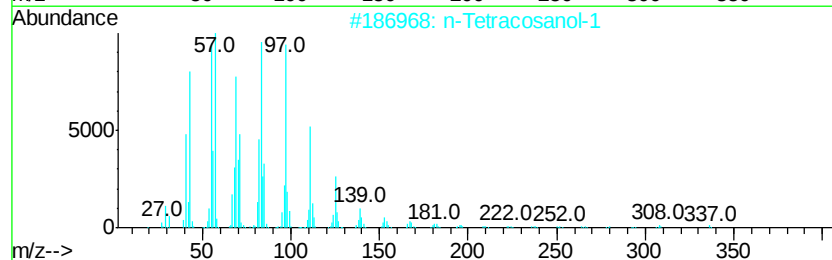
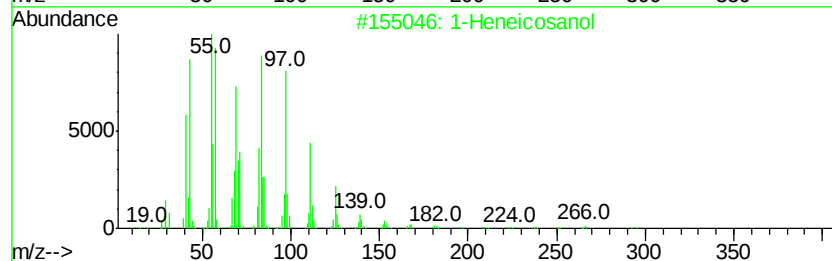
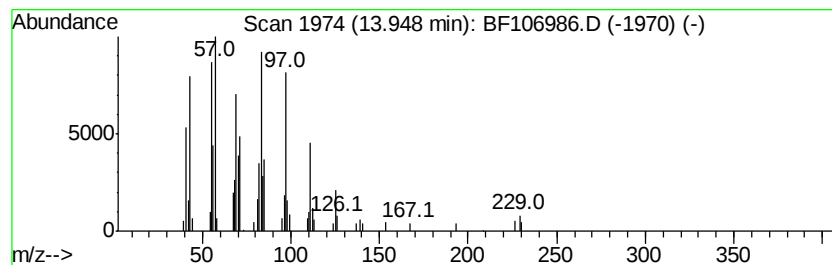
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Peak Number 4 1-Heneicosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.95	4.27 ng	106461	Chrysene-d12	14.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Heneicosanol	312	C21H44O	015594-90-8	95
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
3		Octacosanol	410	C28H58O	000557-61-9	93
4		1-Nonadecene	266	C19H38	018435-45-5	91
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	9.2	ng	172682	1	6.95	374394	20.0
unknown6.73	6.73	77.5	ng	1450760	1	6.95	374394	20.0
1-Heneicosanol	13.95	4.3	ng	106461	5	14.14	498306	20.0