

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062518\
 Data File : BF106776.D
 Acq On : 25 Jun 2018 17:30
 Operator : JU/SJ
 Sample : J3573-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-45-COMP

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	5.213	485	489	498	rBB	100021	150270	6.86%	0.932%
2	5.607	551	556	559	rBV	1380149	1422180	64.94%	8.825%
3	6.607	720	726	729	rBV	1240983	1534188	70.06%	9.520%
4	6.737	743	748	752	rBV	1346707	1494480	68.24%	9.274%
5	6.960	782	786	789	rBB	393028	337485	15.41%	2.094%
6	7.119	808	813	816	rBV	1247293	1226231	56.00%	7.609%
7	7.525	876	882	885	rBV	920766	1048280	47.87%	6.505%
8	8.242	999	1004	1007	rBV	440300	430521	19.66%	2.672%
9	9.319	1181	1187	1190	rBV	1777062	1892102	86.40%	11.741%
10	9.707	1249	1253	1260	rVB	255034	212699	9.71%	1.320%
11	9.907	1283	1287	1292	rBV2	34728	31965	1.46%	0.198%
12	10.001	1298	1303	1308	rVB	581450	519544	23.72%	3.224%
13	10.407	1370	1372	1375	rVB	55564	40480	1.85%	0.251%
14	10.795	1433	1438	1442	rBV	1173976	1313411	59.98%	8.150%
15	10.883	1450	1453	1457	rBV	43838	46665	2.13%	0.290%
16	11.489	1552	1556	1560	rBV	610462	588421	26.87%	3.651%
17	13.083	1821	1827	1830	rBV	1842490	2189884	100.00%	13.589%
18	13.954	1971	1975	1985	rBV	194128	195115	8.91%	1.211%
19	14.148	2003	2008	2011	rBV	528156	505130	23.07%	3.135%
20	14.277	2020	2030	2046	rBV7	110034	505525	23.08%	3.137%
21	14.601	2082	2085	2092	rBV3	21797	29568	1.35%	0.183%
22	15.689	2264	2270	2279	rVB	299886	400841	18.30%	2.487%

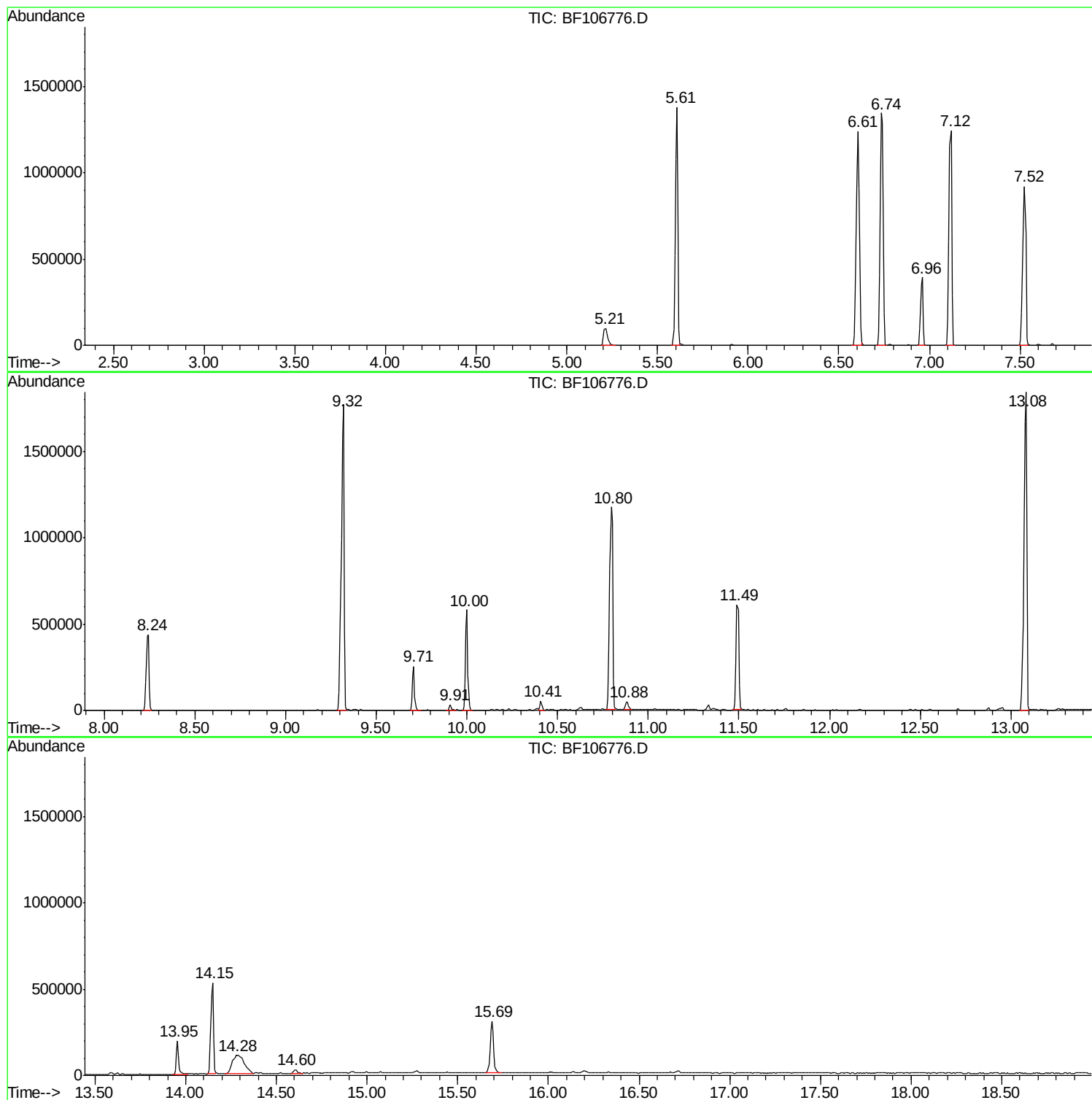
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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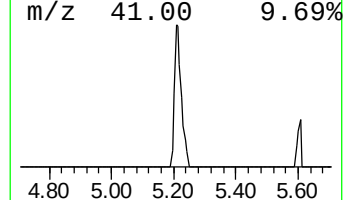
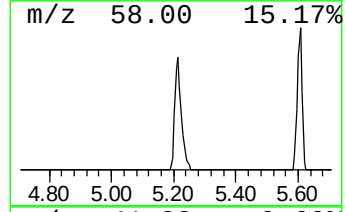
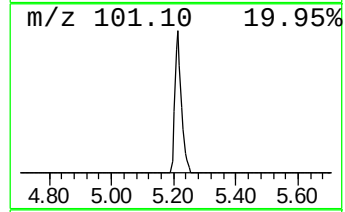
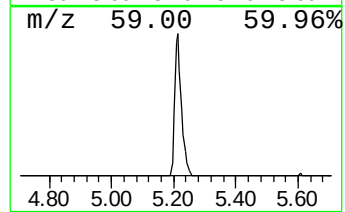
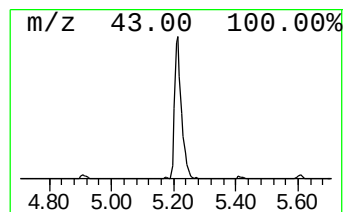
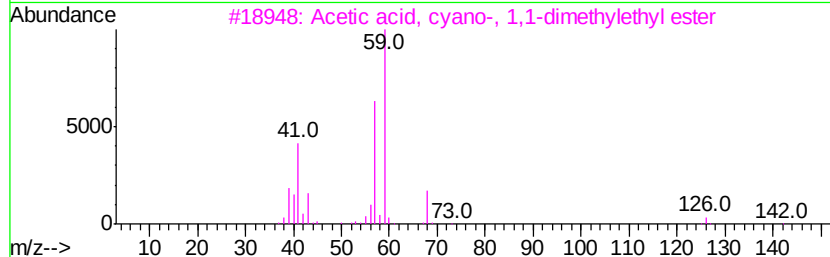
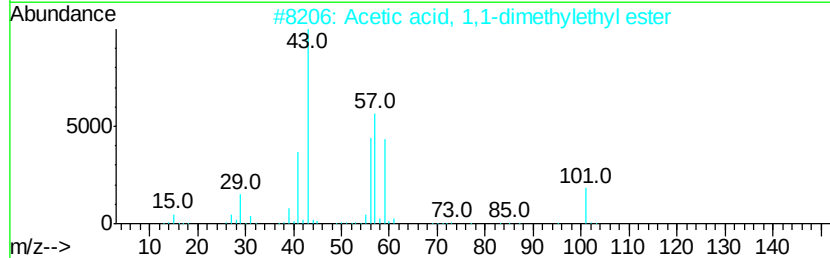
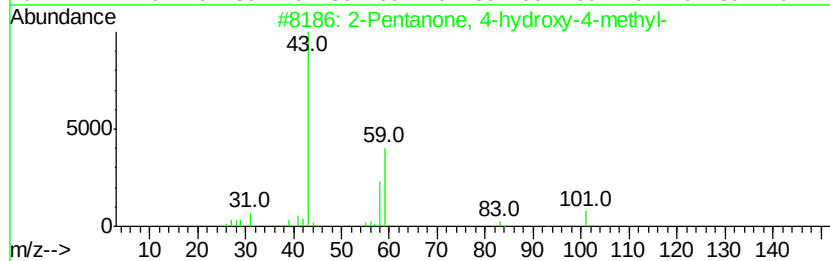
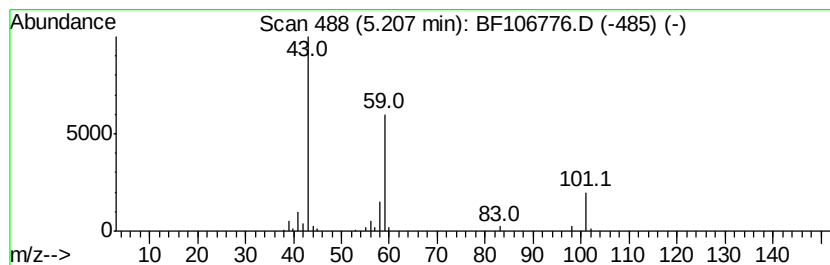
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	8.91 ng	150270	1,4-Dichlorobenzene-d4	6.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			Acetone	58	C3H6O	000067-64-1	9



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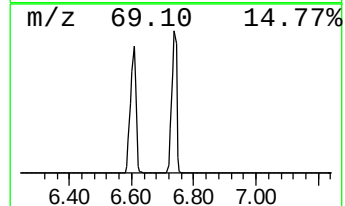
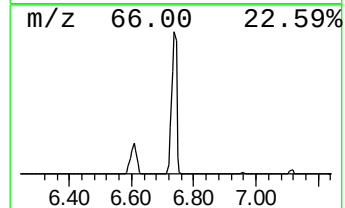
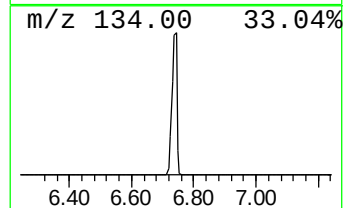
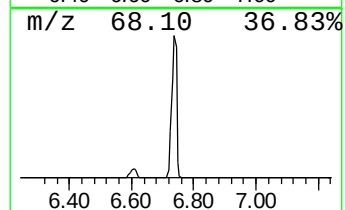
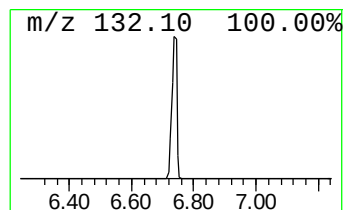
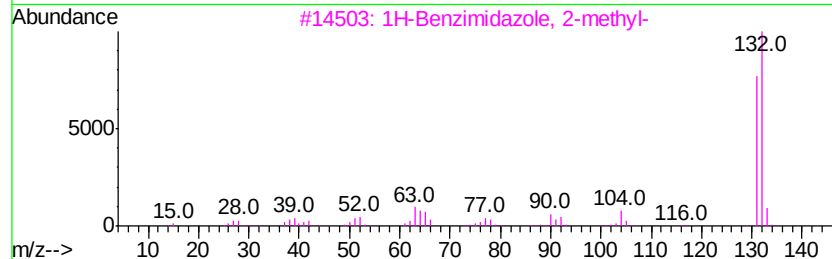
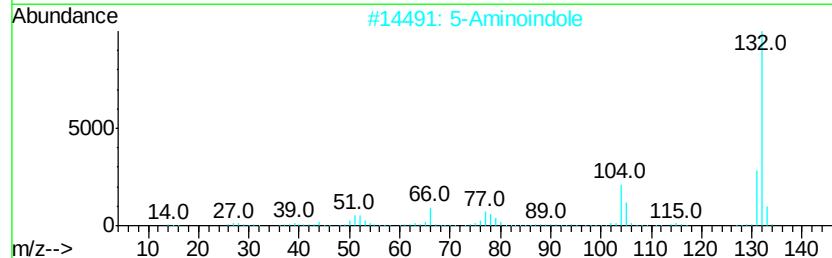
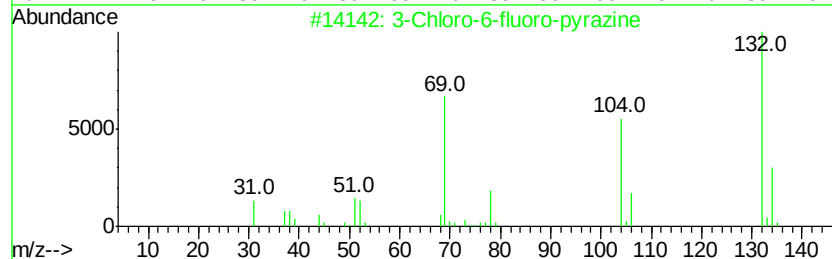
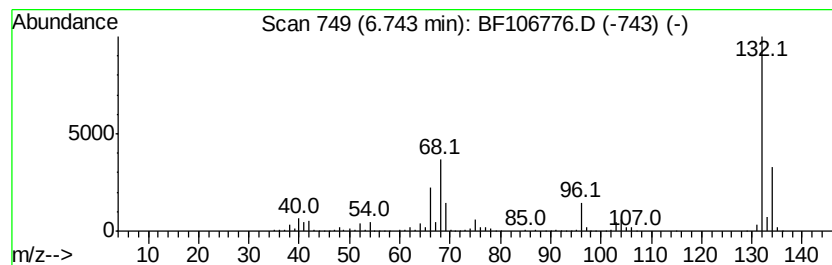
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	88.57 ng	1494480	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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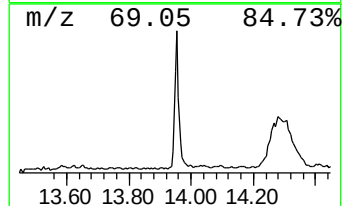
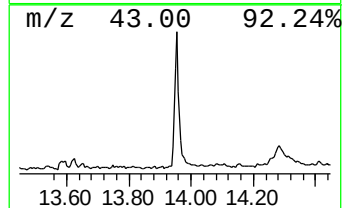
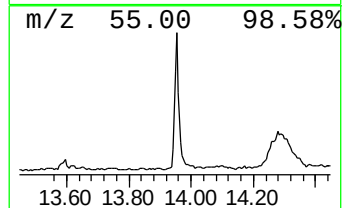
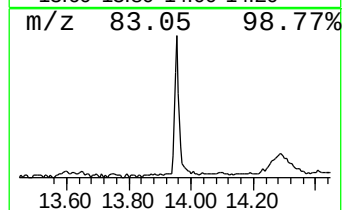
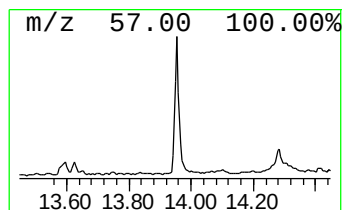
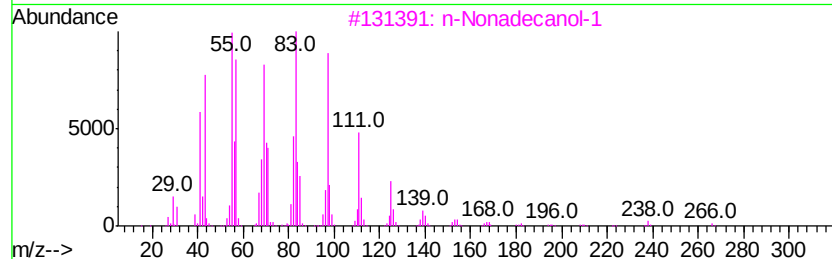
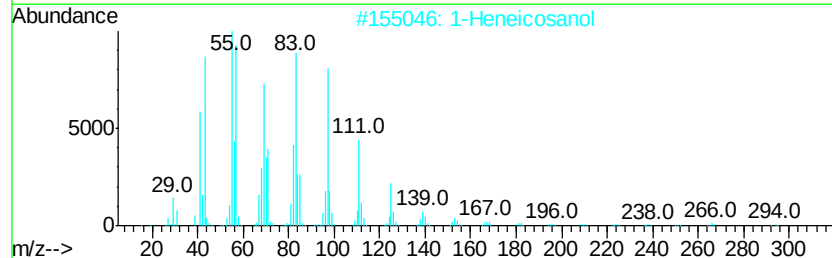
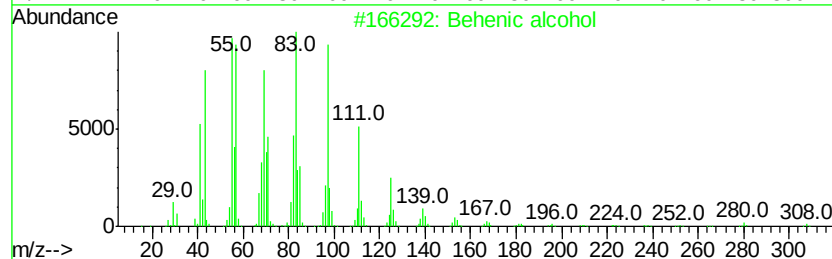
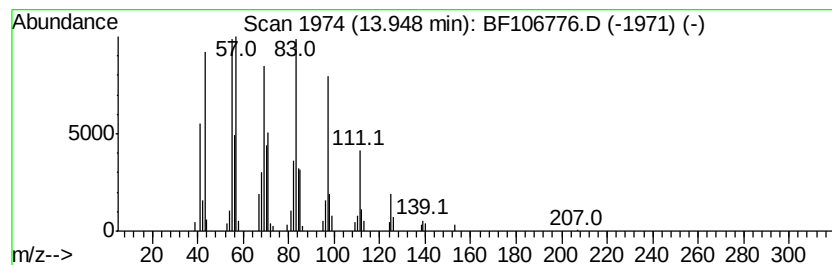
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Peak Number 4 Behenic alcohol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.95	7.73 ng	195115	Chrysene-d12	14.15

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Behenic alcohol	326	C22H46O	000661-19-8	95
2		1-Heneicosanol	312	C21H44O	015594-90-8	95
3		n-Nonadecanol-1	284	C19H40O	001454-84-8	95
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94



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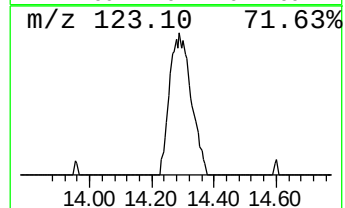
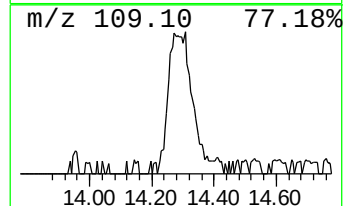
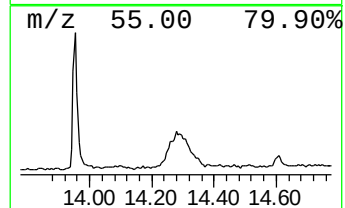
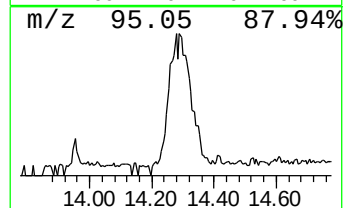
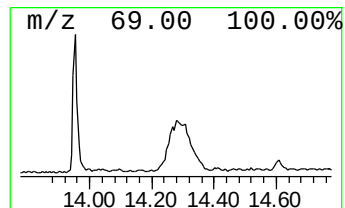
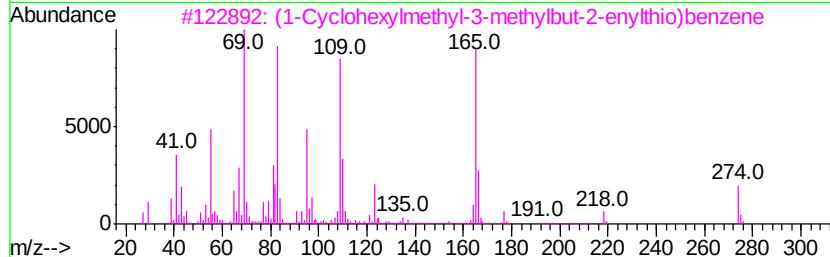
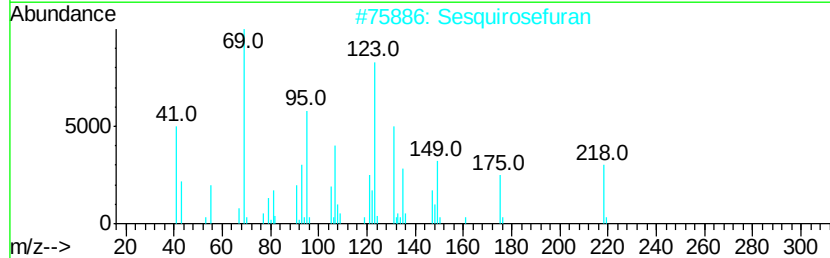
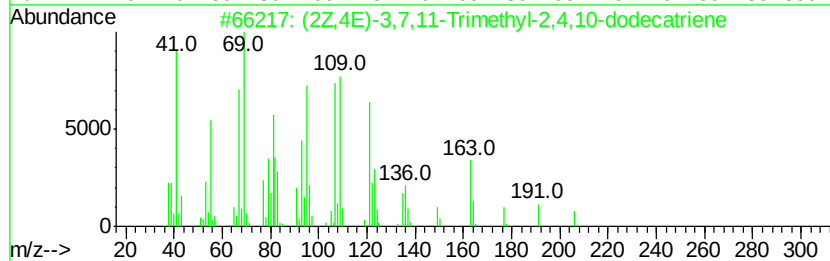
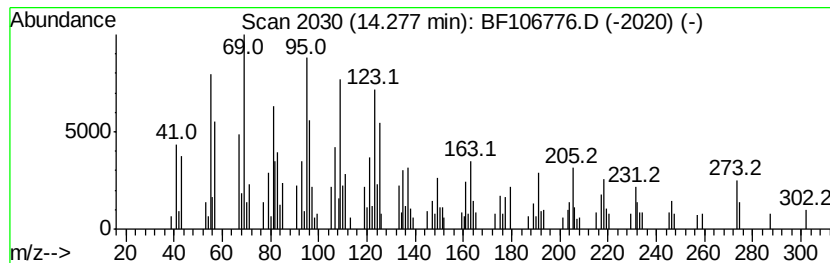
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Peak Number 5 unknown14.28 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.28	20.02 ng	505525	Chrysene-d12	14.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(2Z,4E)-3,7,11-Trimethyl-2,4,10-...	206	C15H26	172549-29-0	49
2		Sesquirosefuran	218	C15H22O	039007-93-7	42
3		(1-Cyclohexylmethyl-3-methylbut-...	274	C18H26S	1000191-26-0	38
4		Longifolinaldehyde	220	C15H24O	019890-84-7	30
5		1,1,6-trimethyl-3-methylene-2-(3...	452	C33H56	1000373-94-5	30



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	8.9	ng	150270	1	6.96	337485	20.0
unknown6.74	6.74	88.6	ng	1494480	1	6.96	337485	20.0
Behenic alcohol	13.95	7.7	ng	195115	5	14.15	505130	20.0
unknown14.28	14.28	20.0	ng	505525	5	14.15	505130	20.0