

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112717\
 Data File : BF100913.D
 Acq On : 28 Nov 2017 1:32
 Operator : SJ/JU
 Sample : I6584-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 112117-JETT-F-D-S

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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	5.075	504	508	516	rBV	119728	134195	5.56%	1.017%
2	5.475	572	576	579	rBV	674519	593961	24.62%	4.499%
3	6.481	743	747	756	rVB	447444	402983	16.70%	3.053%
4	6.628	767	772	775	rBV	1285924	1129024	46.80%	8.552%
5	6.857	807	811	814	rBV	451198	361586	14.99%	2.739%
6	7.016	833	838	841	rBV	1763416	1570076	65.08%	11.893%
7	7.422	902	907	910	rBV	1147968	1309102	54.26%	9.916%
8	8.139	1024	1029	1032	rBV	575173	471463	19.54%	3.571%
9	9.216	1206	1212	1215	rBV	2528389	2412571	100.00%	18.275%
10	9.892	1321	1327	1331	rBV	586608	543107	22.51%	4.114%
11	10.681	1457	1461	1471	rVB	910263	906212	37.56%	6.865%
12	11.380	1576	1580	1583	rBV	623392	496050	20.56%	3.758%
13	12.969	1845	1850	1853	rBV	2130680	2020582	83.75%	15.306%
14	14.021	2025	2029	2032	rBV	394848	360532	14.94%	2.731%
15	15.492	2274	2279	2288	rBV	262709	348247	14.43%	2.638%
16	15.933	2347	2354	2359	rBV2	22904	35885	1.49%	0.272%
17	16.433	2433	2439	2445	rBV3	21444	38908	1.61%	0.295%
18	17.027	2534	2540	2546	rBV3	17147	34465	1.43%	0.261%
19	17.727	2650	2659	2666	rBV5	13136	32335	1.34%	0.245%

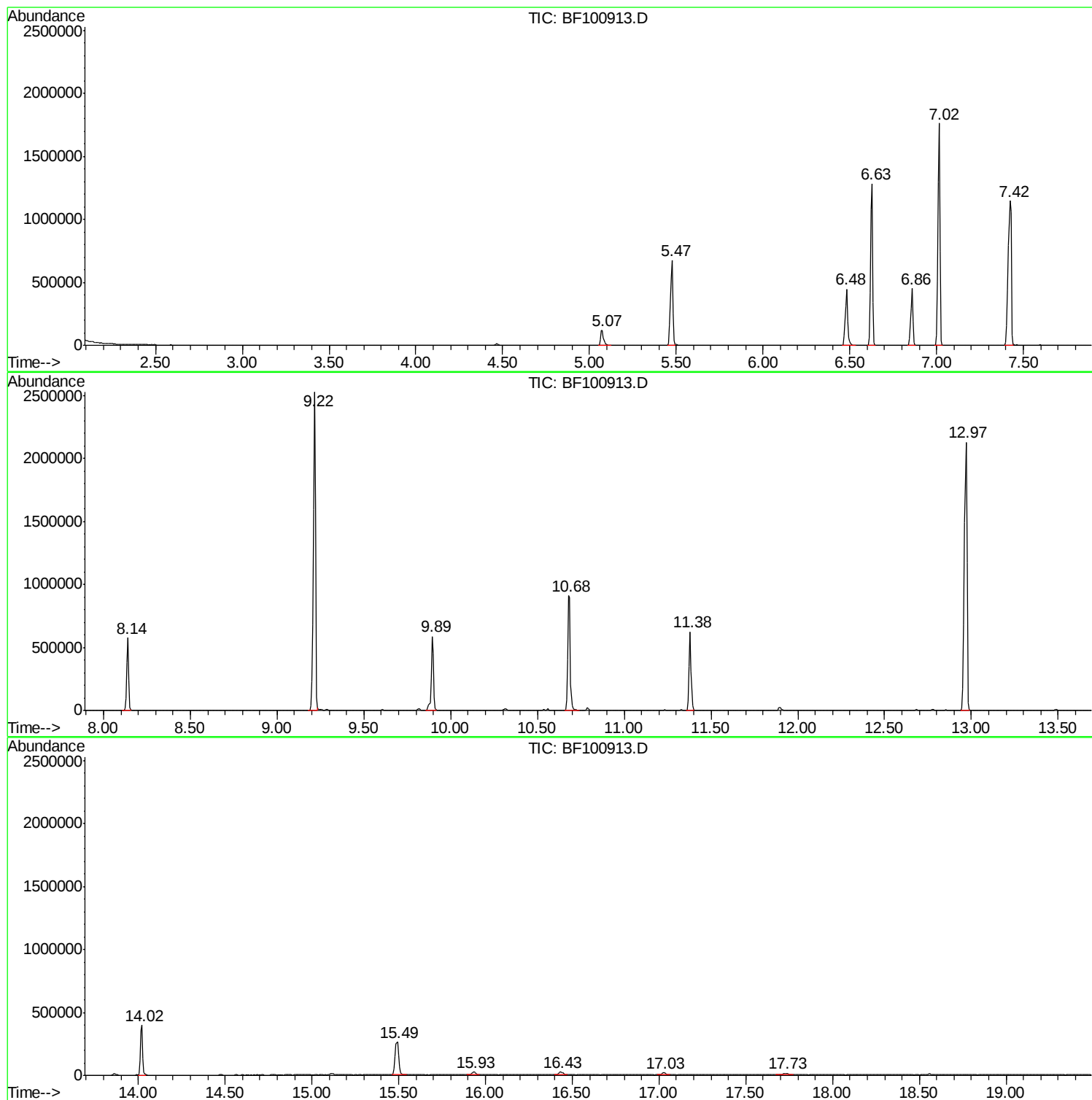
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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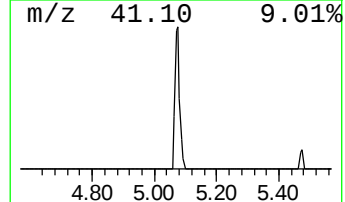
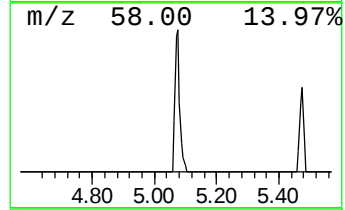
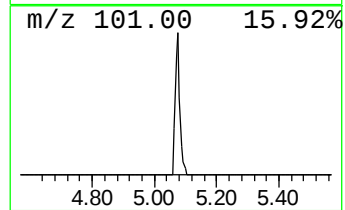
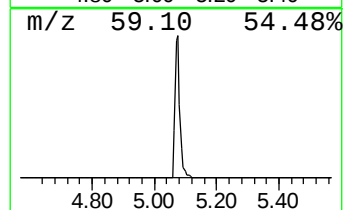
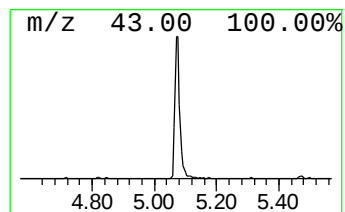
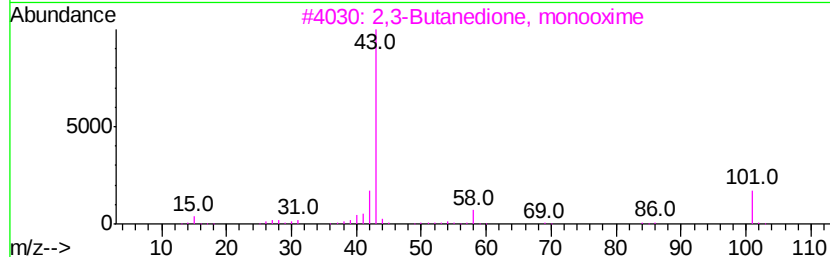
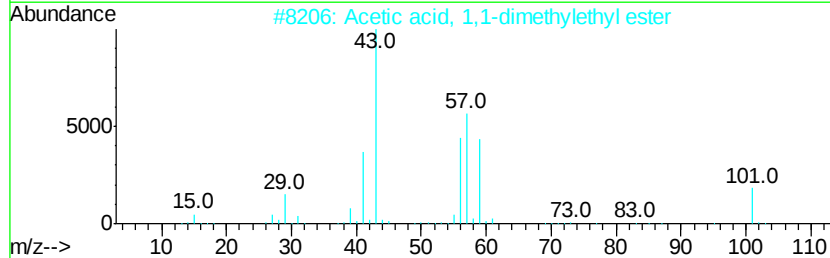
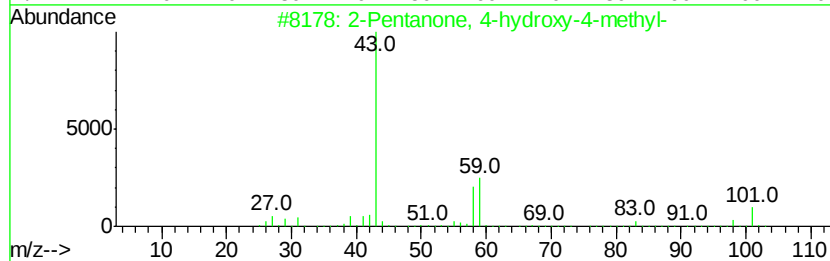
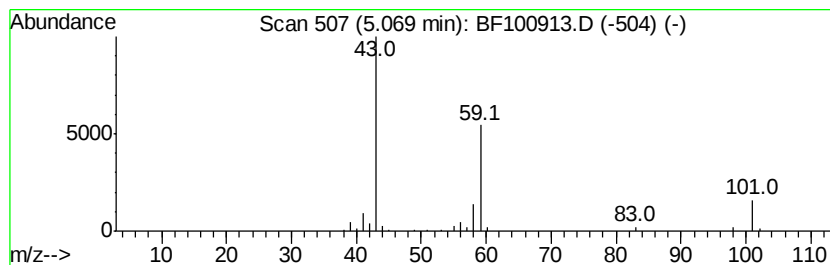
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.07	7.42 ng	134195	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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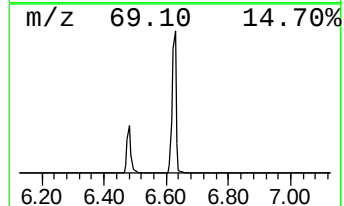
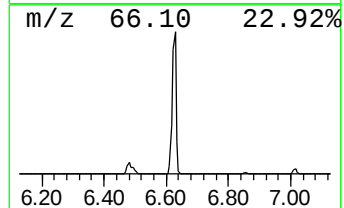
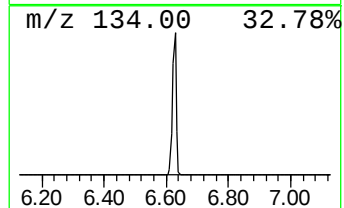
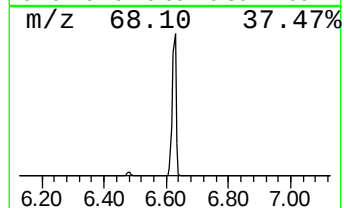
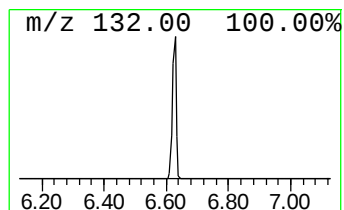
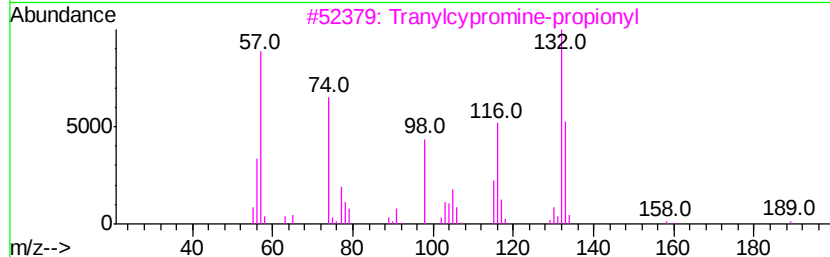
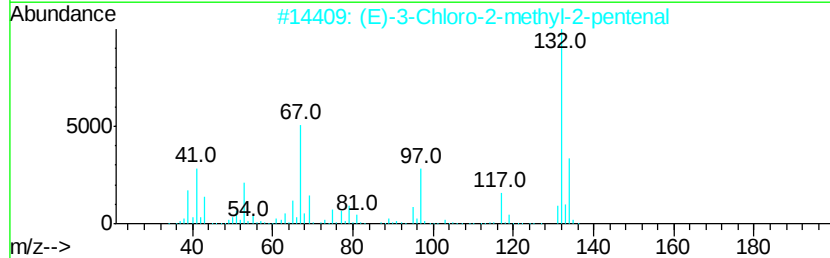
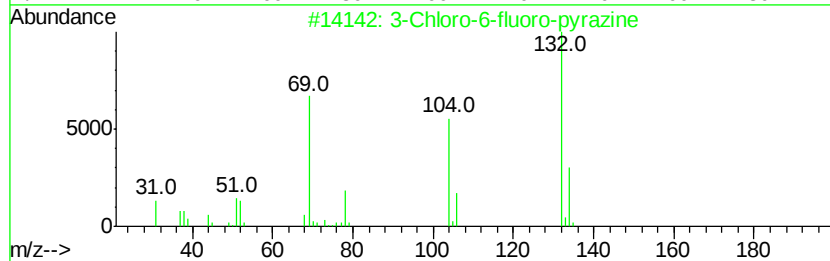
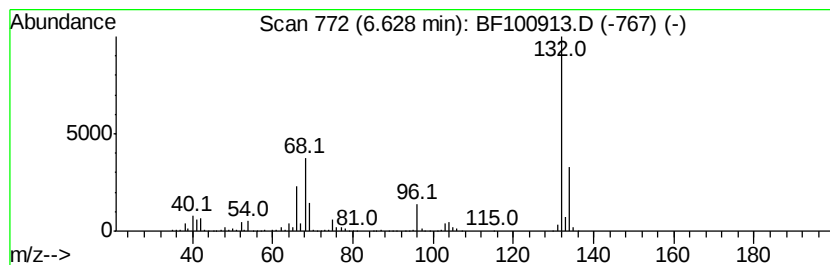
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Peak Number 2 unknown6.63 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	62.45 ng	1129020	1,4-Dichlorobenzene-d4	6.86

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		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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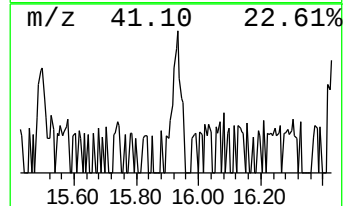
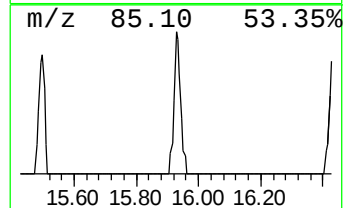
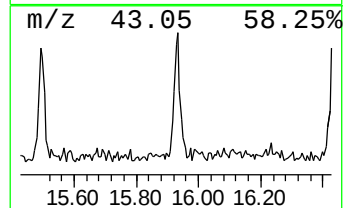
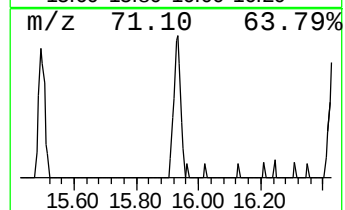
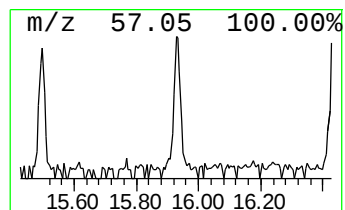
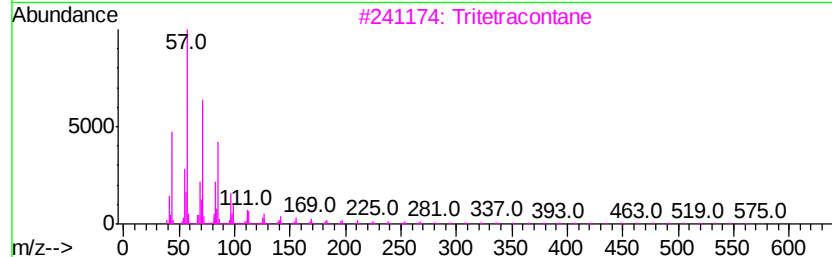
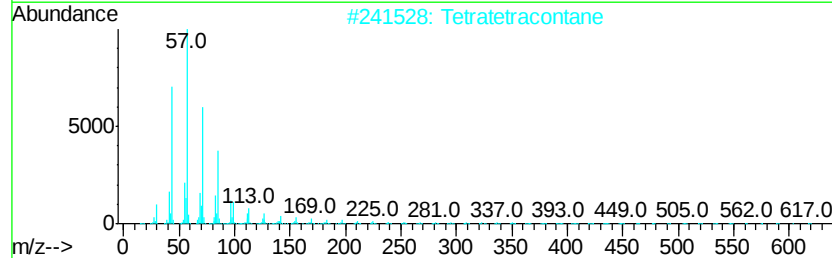
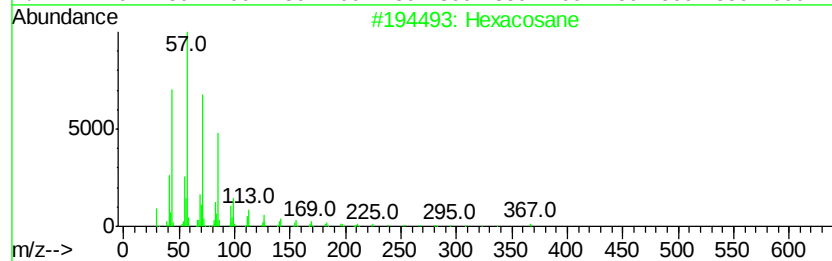
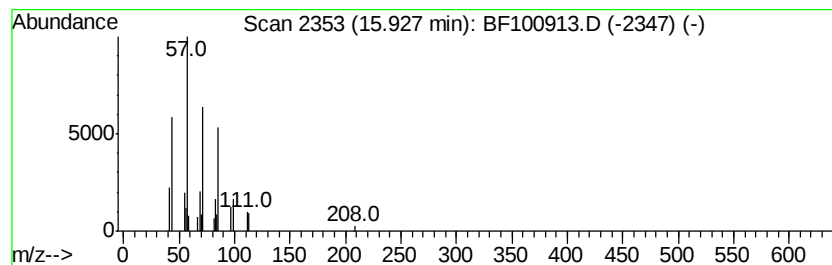
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Peak Number 4 Hexacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.93	2.06 ng	35885	Perylene-d12	15.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane		366	C26H54	000630-01-3	86
2	Tetratetracontane		619	C44H90	007098-22-8	86
3	Tritetracontane		605	C43H88	007098-21-7	86
4	Docosane, 11-decyl-		451	C32H66	055401-55-3	86
5	Docosane		310	C22H46	000629-97-0	72



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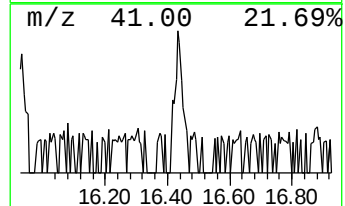
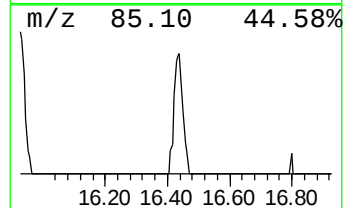
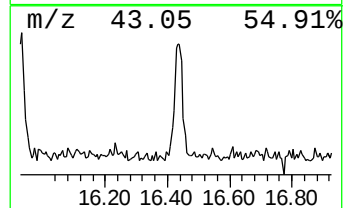
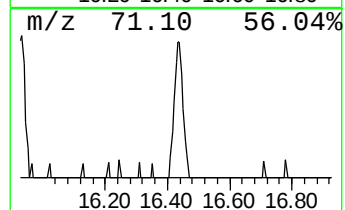
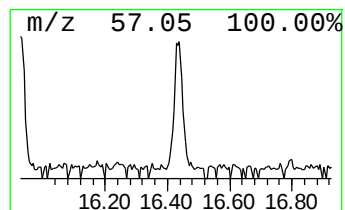
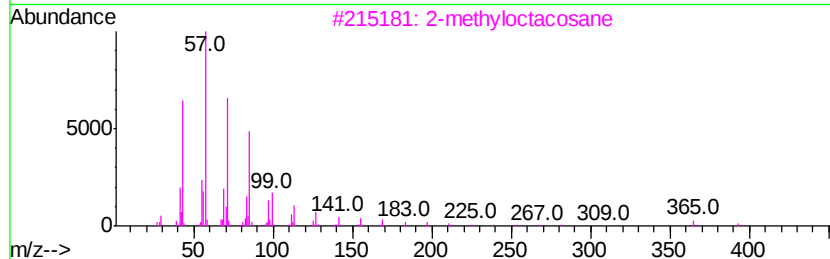
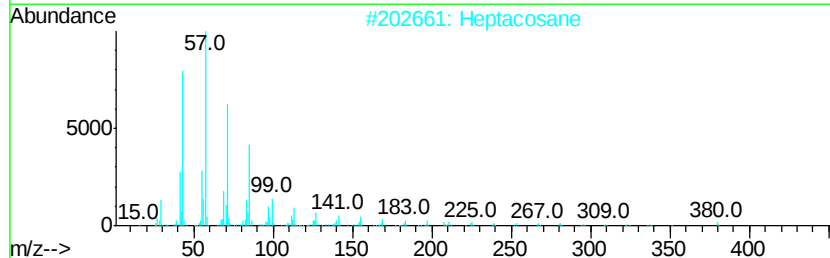
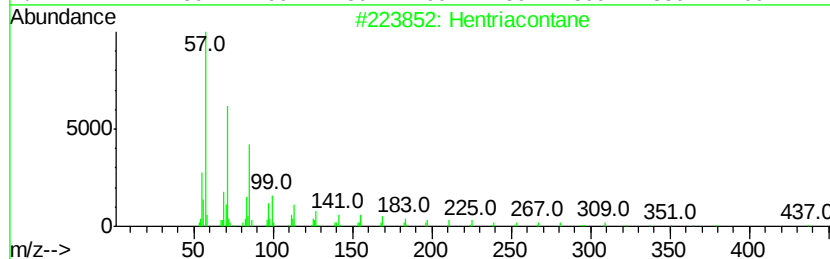
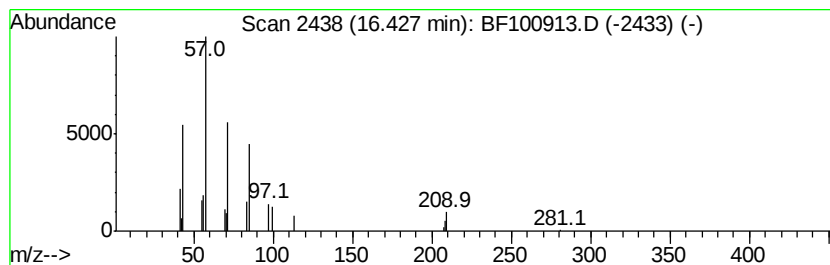
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Peak Number 5 Hentriacontane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.43	2.23 ng	38908	Perylene-d12	15.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hentriacontane	437	C31H64	000630-04-6	91
2		Heptacosane	380	C27H56	000593-49-7	86
3		2-methyloctacosane	408	C29H60	1000376-72-8	86
4		Docosane, 11-decyl-	451	C32H66	055401-55-3	86
5		Hexacosane	366	C26H54	000630-01-3	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	7.4	ng	134195	1	6.86	361586	20.0
unknown6.63	6.63	62.5	ng	1129020	1	6.86	361586	20.0
Hexacosane	15.93	2.1	ng	35885	6	15.49	348247	20.0
Hentriacontane	16.43	2.2	ng	38908	6	15.49	348247	20.0