

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112017\
 Data File : BF100749.D
 Acq On : 20 Nov 2017 23:54
 Operator : SJ/JU
 Sample : I6299-05 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-01-111617

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-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	5.081	506	509	517	rBB	30532	28480	3.93%	0.368%
2	5.475	572	576	580	rBV	521087	454493	62.67%	5.875%
3	6.487	744	748	755	rBV	579293	474425	65.41%	6.132%
4	6.634	769	773	777	rBV	596195	488617	67.37%	6.316%
5	6.869	809	813	817	rBV	672144	568761	78.42%	7.352%
6	7.028	836	840	843	rBV	414442	373051	51.44%	4.822%
7	7.428	902	908	911	rBV	349371	282923	39.01%	3.657%
8	8.151	1026	1031	1035	rBV	887249	725273	100.00%	9.375%
9	8.828	1143	1146	1151	rBV	13354	13645	1.88%	0.176%
10	9.222	1209	1213	1217	rBV	631430	538207	74.21%	6.957%
11	9.616	1277	1280	1284	rBV2	20194	18673	2.57%	0.241%
12	9.833	1309	1317	1319	rBV	17272	16995	2.34%	0.220%
13	9.910	1326	1330	1333	rBV	827823	722643	99.64%	9.341%
14	9.939	1333	1335	1340	rVB5	8277	9012	1.24%	0.116%
15	10.327	1399	1401	1404	rVB	22008	17755	2.45%	0.229%
16	10.451	1420	1422	1426	rBV4	14131	14517	2.00%	0.188%
17	10.551	1435	1439	1441	rBV2	13741	19081	2.63%	0.247%
18	10.604	1446	1448	1452	rVV5	8479	9788	1.35%	0.127%
19	10.692	1460	1463	1469	rBV	296780	240765	33.20%	3.112%
20	10.816	1479	1484	1487	rBV3	31607	48062	6.63%	0.621%
21	11.022	1516	1519	1521	rBV4	18011	22651	3.12%	0.293%
22	11.186	1545	1547	1552	rBV5	21977	26192	3.61%	0.339%
23	11.392	1579	1582	1585	rBV	694642	613759	84.62%	7.933%
24	11.910	1668	1670	1673	rBV4	51181	37078	5.11%	0.479%
25	12.427	1755	1758	1763	rVB	133817	120540	16.62%	1.558%
26	12.604	1786	1788	1792	rVB	62426	59128	8.15%	0.764%
27	12.833	1825	1827	1831	rBV2	54050	65854	9.08%	0.851%
28	12.974	1848	1851	1854	rVB	414867	330740	45.60%	4.275%
29	13.157	1880	1882	1887	rBV6	45584	46174	6.37%	0.597%
30	14.033	2027	2031	2034	rBV	674848	602834	83.12%	7.792%
31	14.545	2115	2118	2123	rVB5	78485	97073	13.38%	1.255%
32	15.509	2278	2282	2291	rVB	443840	596944	82.31%	7.716%
33	18.139	2726	2729	2735	rVB7	27457	52458	7.23%	0.678%

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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

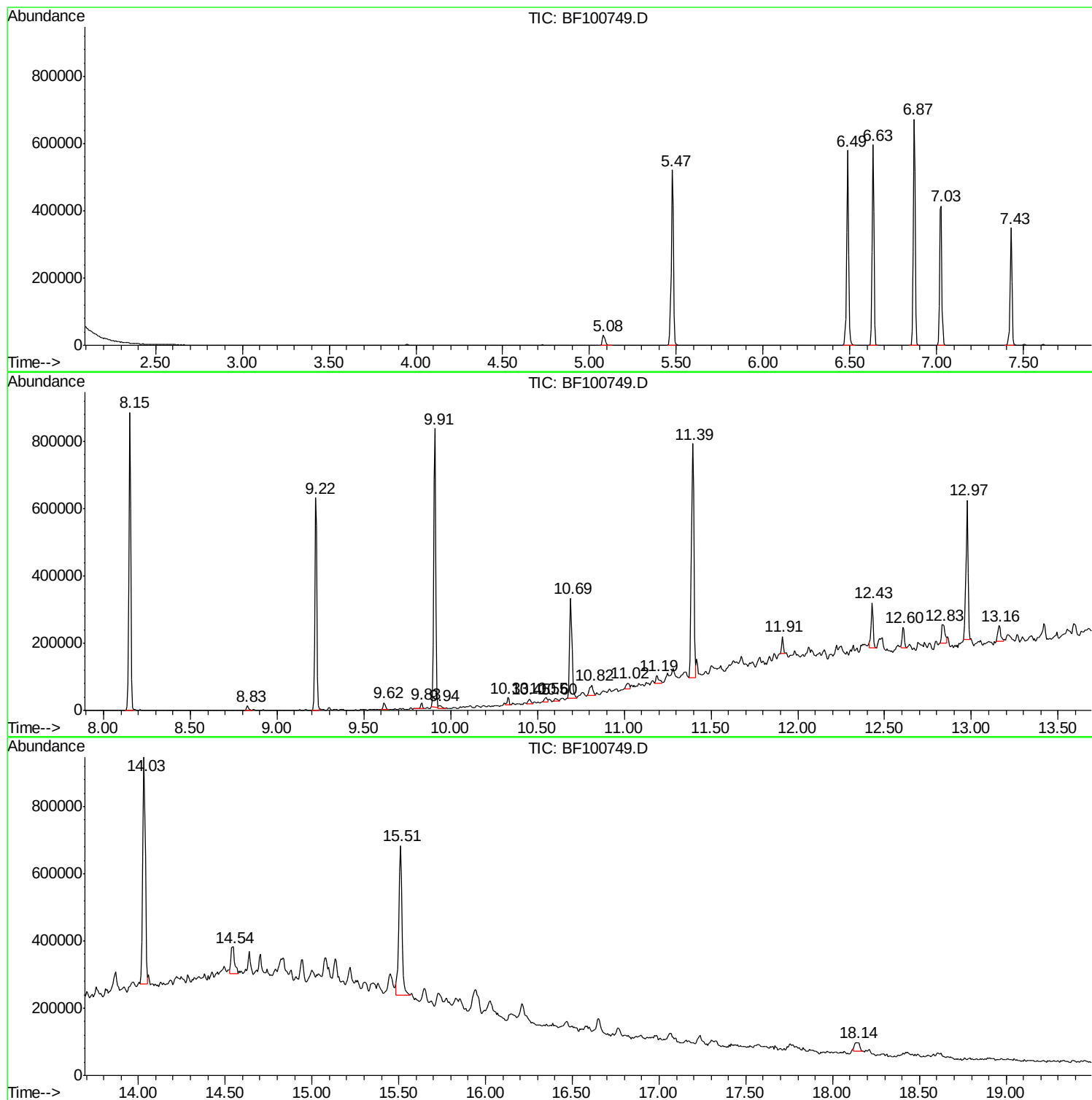
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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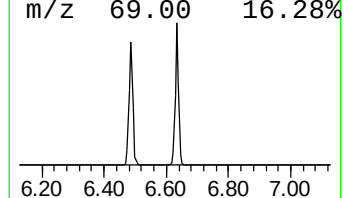
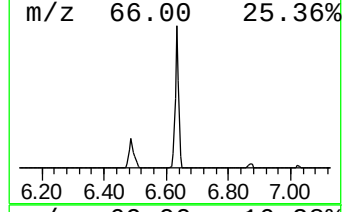
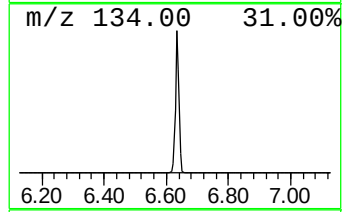
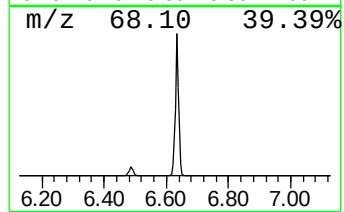
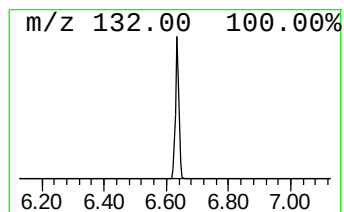
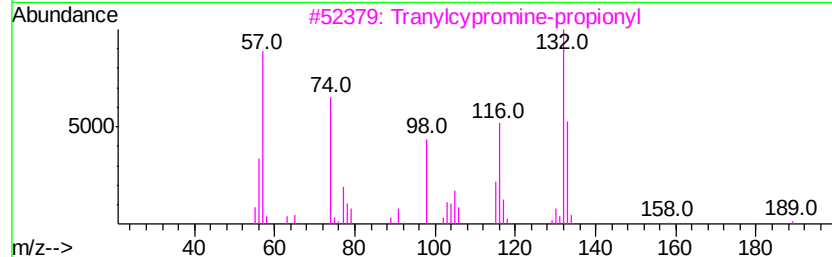
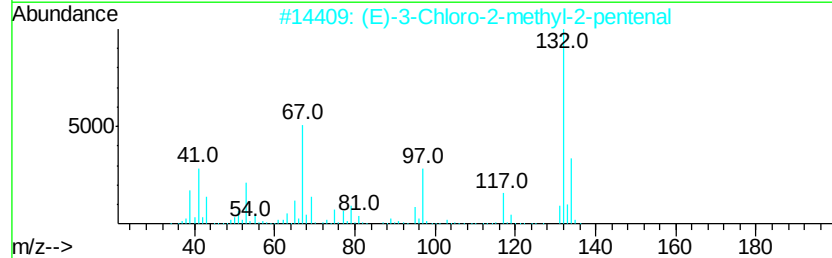
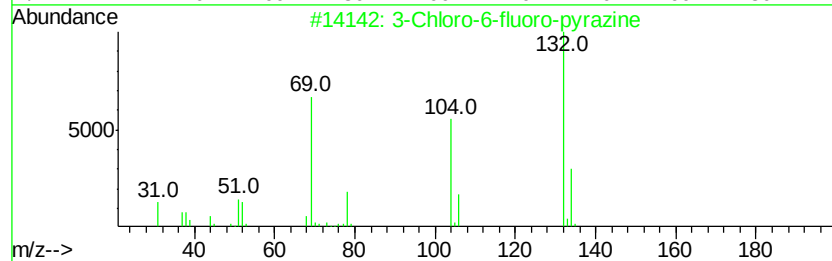
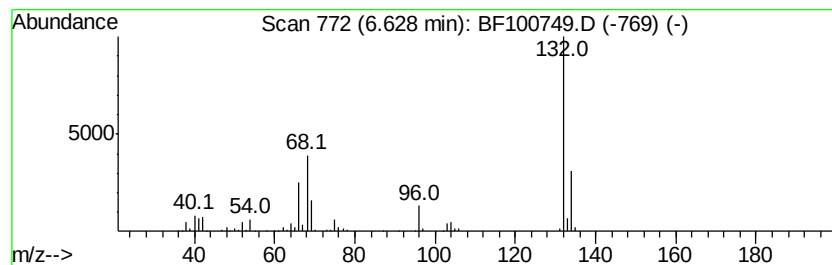
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	17.18 ng	488617	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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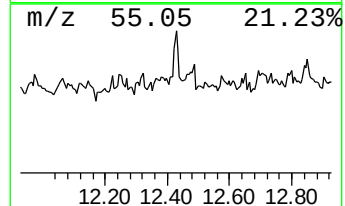
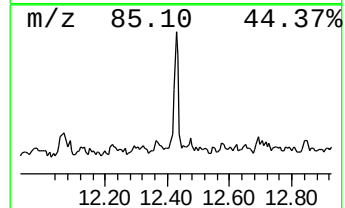
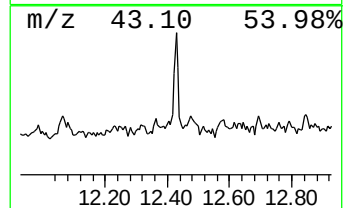
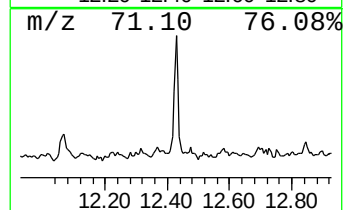
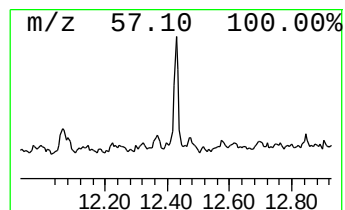
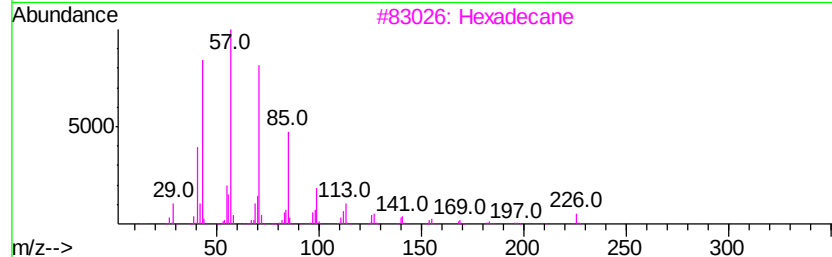
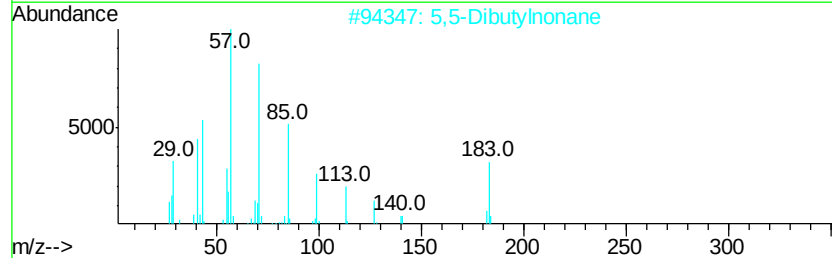
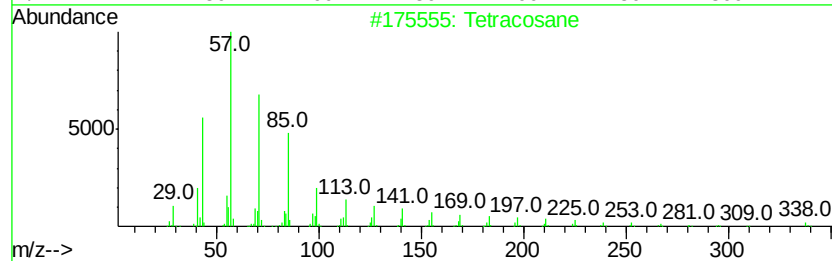
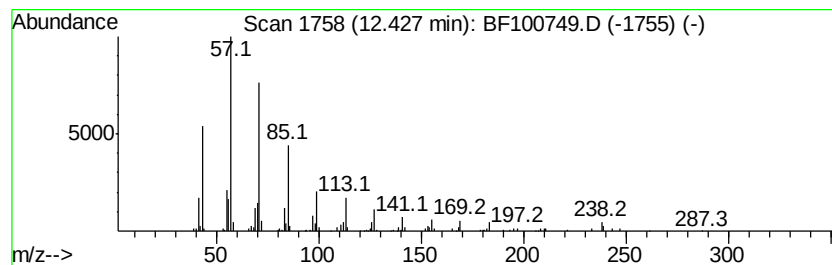
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Peak Number 3 Tetracosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.43	3.93 ng	120540	Phenanthrene-d10		11.39	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	90
2		5,5-Dibutylnonane	240	C17H36	006008-17-9	87
3		Hexadecane	226	C16H34	000544-76-3	86
4		Pentadecane, 3-methyl-	226	C16H34	002882-96-4	86
5		Heptacosane	380	C27H56	000593-49-7	86



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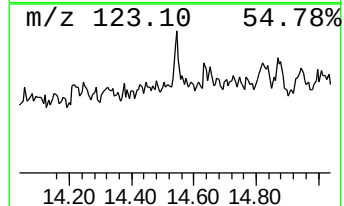
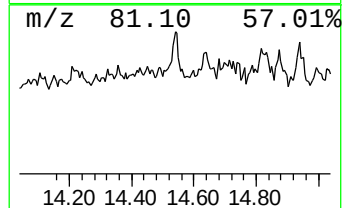
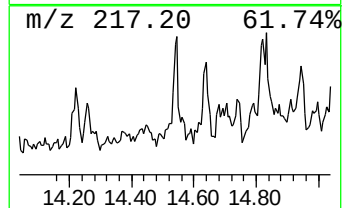
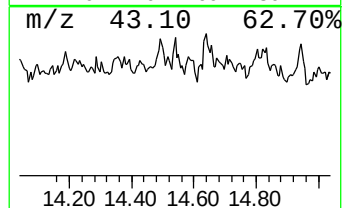
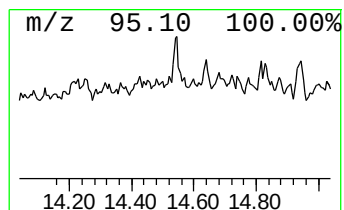
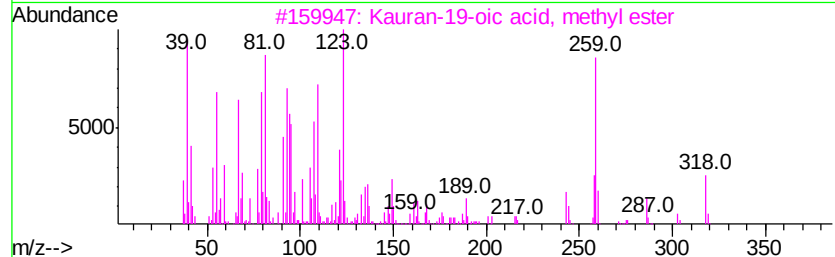
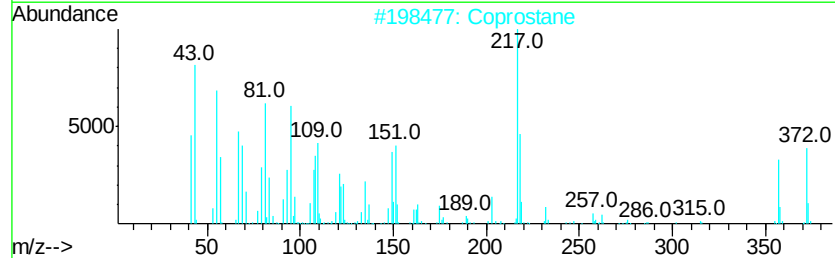
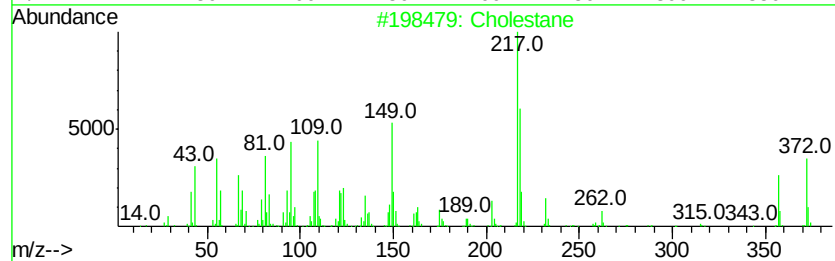
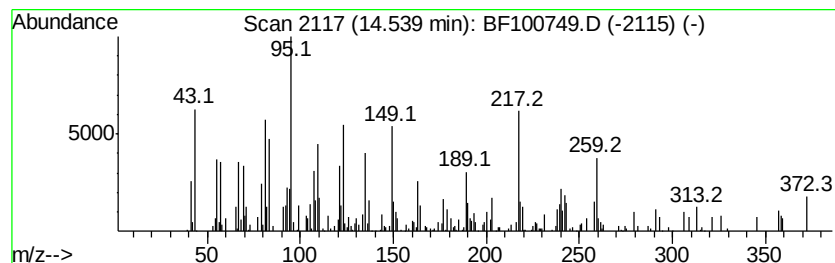
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Peak Number 5 unknown14.54 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.54	3.22 ng	97073	Chrysene-d12	14.03
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cholestane	372 C27H48	000481-21-0 30
2		Coprostone	372 C27H48	000481-20-9 22
3		Kauran-19-oic acid, methyl ester	318 C21H34O2	005282-19-9 15
4		A-Norcholestan-2-one, (5.alpha.)-	372 C26H44O	002310-36-3 14
5		24-Norcholan-16-one, (5.alpha.,2...)	330 C23H38O	069831-76-1 12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.63	6.63	17.2	ng	488617	1	6.87	568761	20.0
Tetracosane	12.43	3.9	ng	120540	4	11.39	613759	20.0
unknown14.54	14.54	3.2	ng	97073	5	14.03	602834	20.0