

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF050219\
 Data File : BF114092.D
 Acq On : 2 May 2019 18:44
 Operator : JU/SJ
 Sample : K2627-01 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

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-BF042219.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	5.516	579	583	590	rBV	268033	292293	34.57%	4.206%
2	6.522	750	754	768	rBV2	323496	359639	42.54%	5.175%
3	6.657	774	777	785	rBV	407246	354831	41.97%	5.106%
4	6.886	813	816	825	rBV	507595	412993	48.85%	5.942%
5	7.045	839	843	847	rBV	355016	291405	34.47%	4.193%
6	7.439	907	910	920	rBV	149964	165275	19.55%	2.378%
7	8.169	1031	1034	1040	rBV	553876	508613	60.16%	7.318%
8	8.233	1044	1045	1051	rVB	10079	9405	1.11%	0.135%
9	9.245	1213	1217	1229	rBV	512627	538559	63.70%	7.749%
10	9.633	1277	1283	1293	rVB	44926	55009	6.51%	0.792%
11	9.921	1329	1332	1337	rBV	843033	845399	100.00%	12.164%
12	10.710	1463	1466	1475	rVB	227945	225946	26.73%	3.251%
13	10.839	1483	1488	1491	rBV5	6047	10111	1.20%	0.145%
14	11.298	1560	1566	1569	rBV4	6911	12025	1.42%	0.173%
15	11.410	1581	1585	1593	rBV	763675	692247	81.88%	9.961%
16	11.933	1671	1674	1678	rBV3	27020	33284	3.94%	0.479%
17	12.027	1687	1690	1695	rVB3	10338	13570	1.61%	0.195%
18	12.315	1734	1739	1742	rBV6	11364	18985	2.25%	0.273%
19	12.351	1743	1745	1749	rVV5	11859	13092	1.55%	0.188%
20	12.392	1749	1752	1757	rVV5	10179	14429	1.71%	0.208%
21	12.433	1757	1759	1762	rBV4	7832	8775	1.04%	0.126%
22	12.621	1788	1791	1795	rBV	35885	36258	4.29%	0.522%
23	12.662	1795	1798	1802	rVV	102320	85212	10.08%	1.226%
24	12.715	1805	1807	1814	rVV6	18234	29240	3.46%	0.421%
25	12.851	1827	1830	1837	rVB	36313	44965	5.32%	0.647%
26	12.986	1850	1853	1861	rVB	429843	424882	50.26%	6.114%
27	13.180	1883	1886	1890	rBV6	16347	26007	3.08%	0.374%
28	13.892	2004	2007	2012	rBV5	50187	71994	8.52%	1.036%
29	14.021	2027	2029	2031	rBV	56020	57809	6.84%	0.832%
30	14.051	2031	2034	2040	rVB	674867	628199	74.31%	9.039%
31	15.539	2283	2287	2294	rBV	507698	669383	79.18%	9.632%

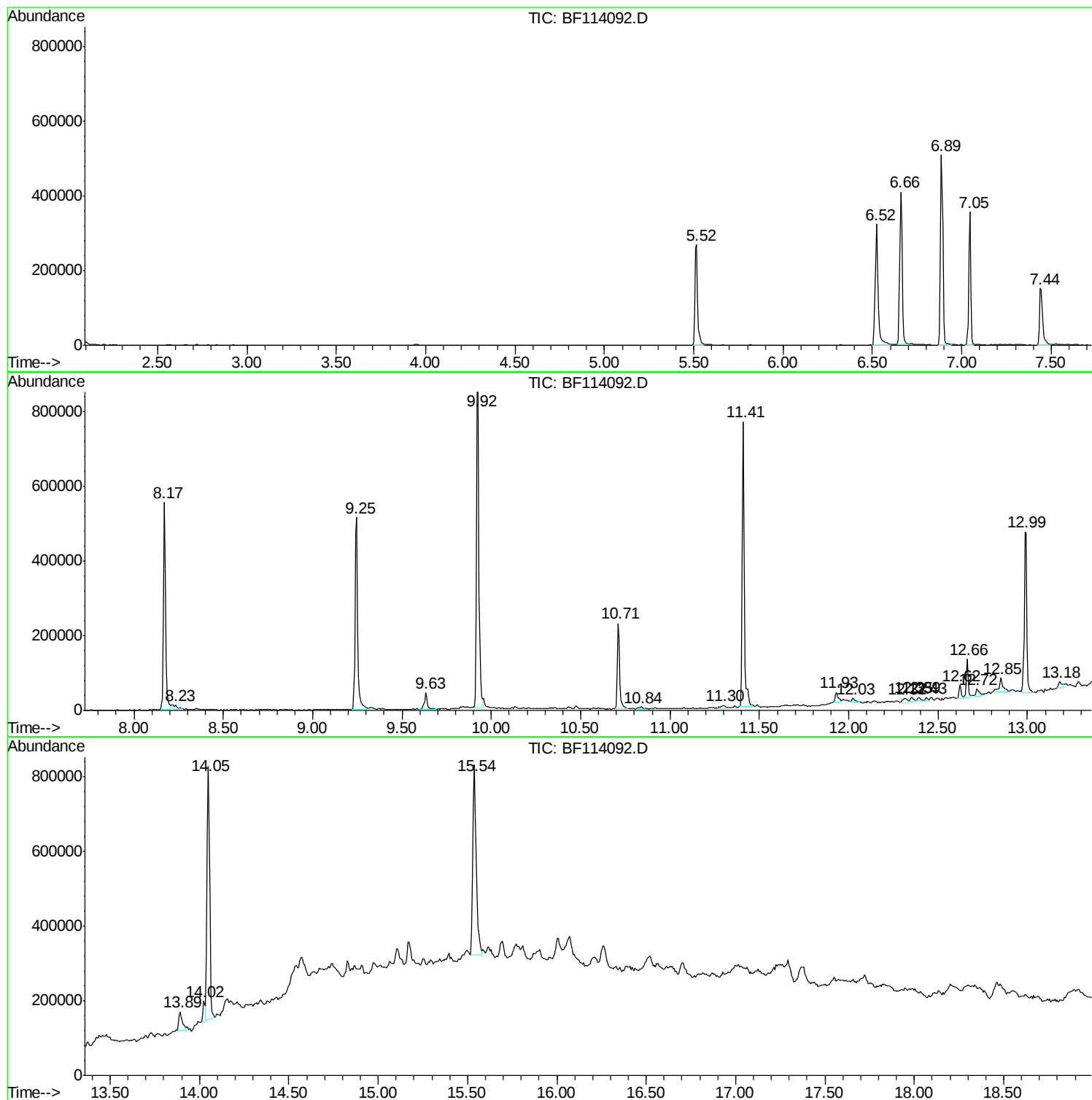
Sum of corrected areas: 6949834

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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF042219.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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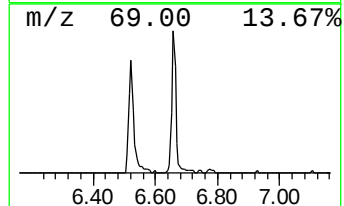
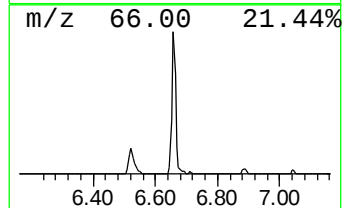
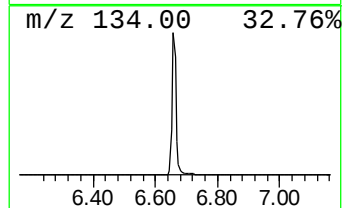
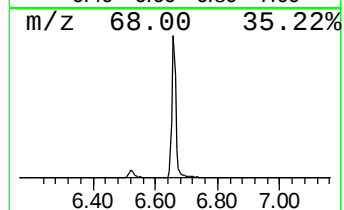
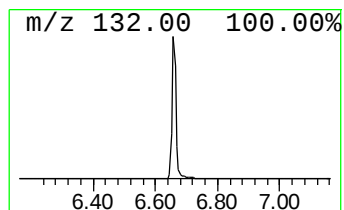
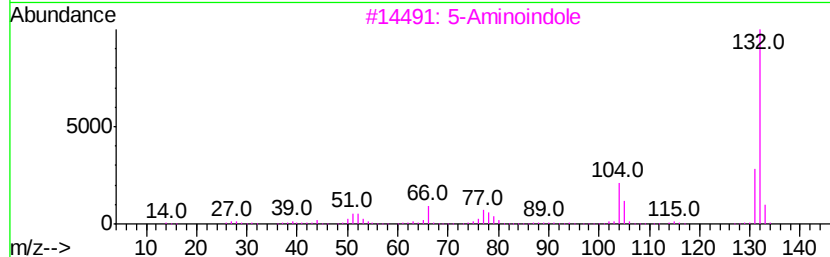
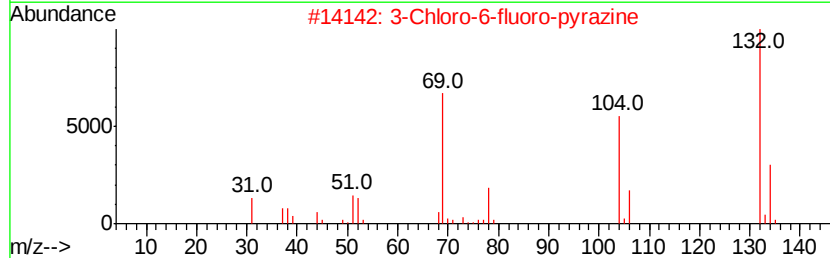
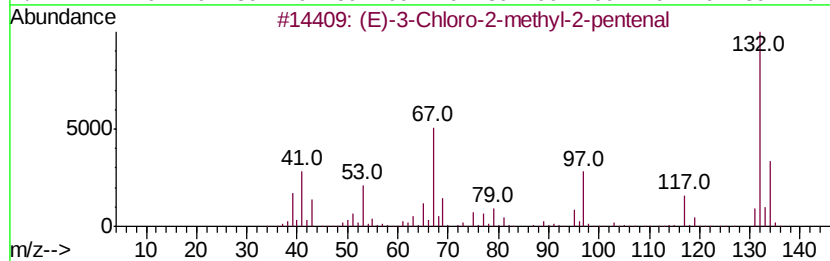
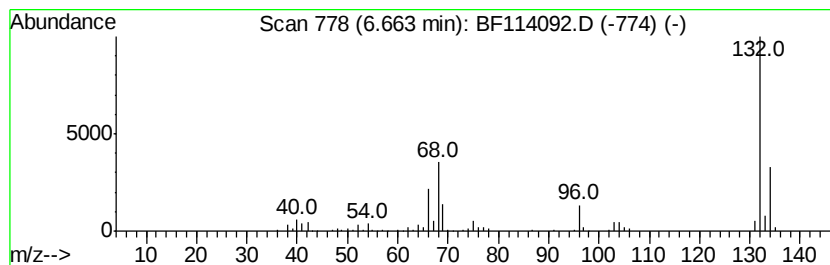
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	17.18 ng	354831	1,4-Dichlorobenzene-d4	6.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Amphetaminil	250	C17H18N2	017590-01-1	10
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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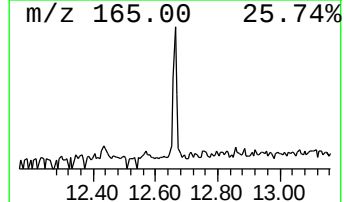
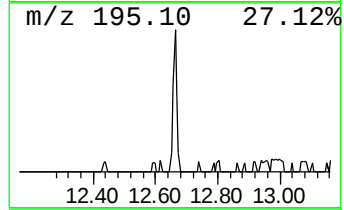
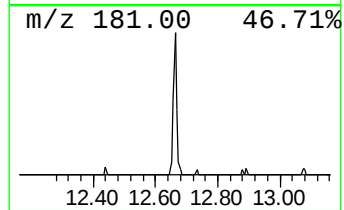
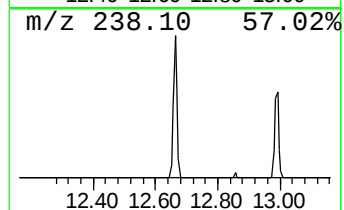
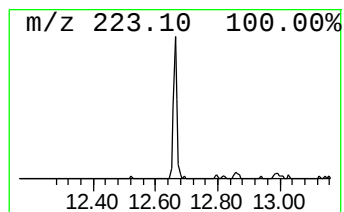
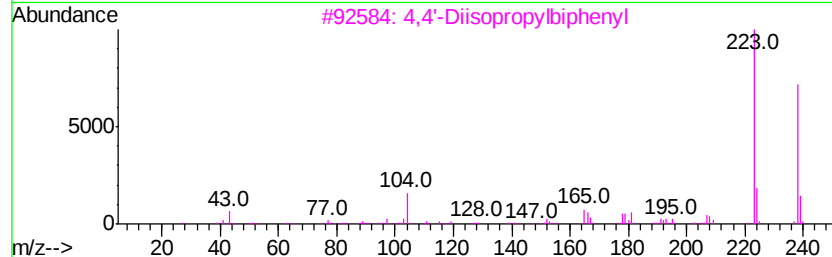
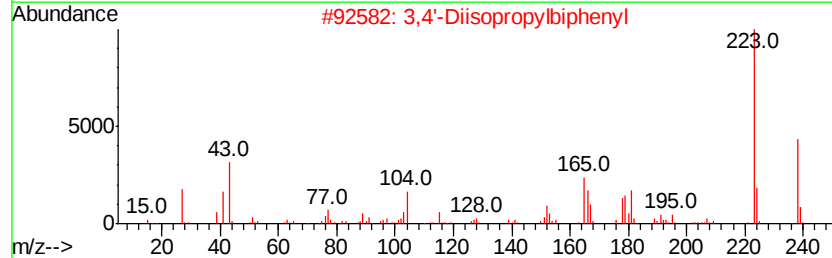
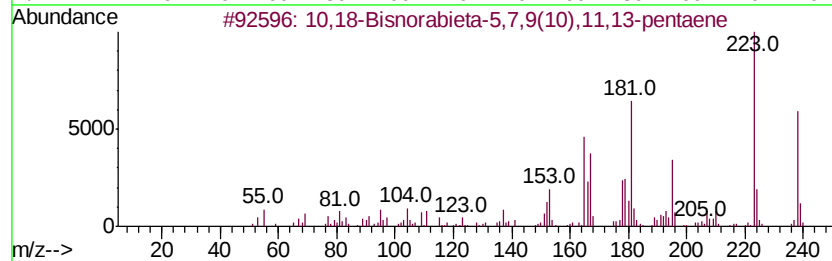
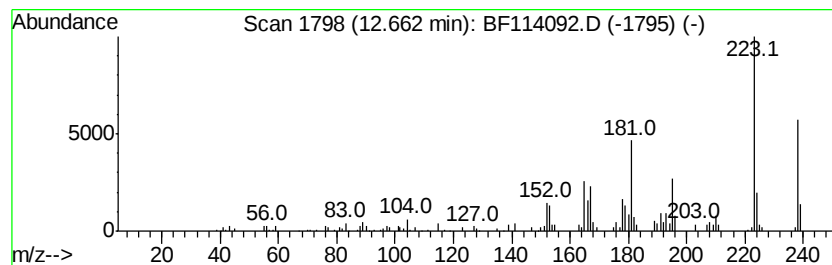
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Peak Number 3 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.66	2.46 ng	85212	Phenanthrene-d10	11.41

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99
2		3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	89
3		4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	89
4		Anthracene, 9,10-dimethoxy-	238	C16H14O2	002395-97-3	49
5		Benzene, 1,1'-ethylidenebis[3,4-...	238	C18H22	001742-14-9	49



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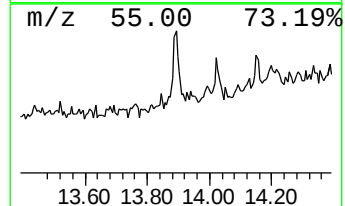
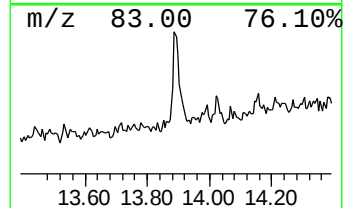
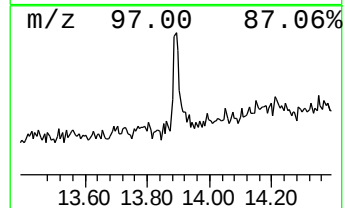
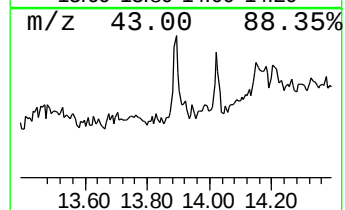
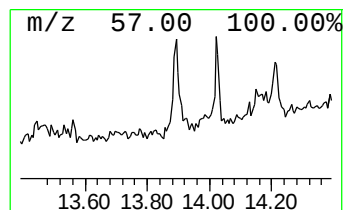
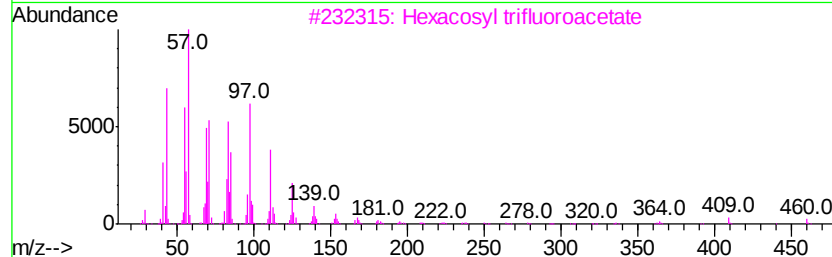
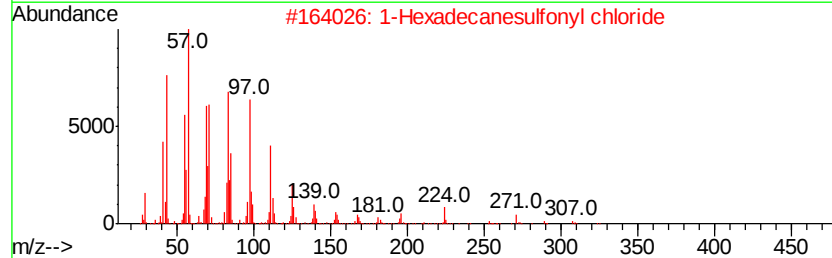
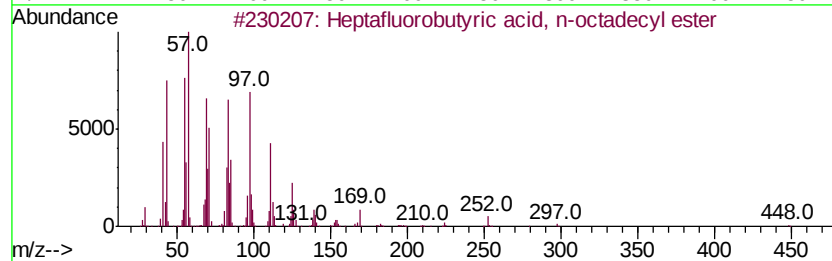
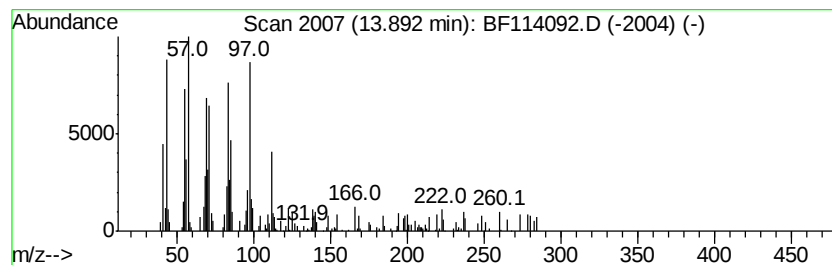
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Peak Number 4 Heptafluorobutyric acid, n-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	2.29 ng	71994	Chrysene-d12	14.05

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	83
2		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	83
3		Hexacosyl trifluoroacetate	478	C28H53F3O2	1000351-75-0	83
4		Triacontyl trifluoroacetate	534	C32H61F3O2	1000351-75-7	80
5		Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	80



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.66	6.66	17.2	ng	354831	1	6.89	412993	20.0
10,18-Bisnorabiet...	12.66	2.5	ng	85212	4	11.41	692247	20.0
Heptafluorobutyri...	13.89	2.3	ng	71994	5	14.05	628199	20.0