

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071017\
 Data File : BF096599.D
 Acq On : 10 Jul 2017 14:24
 Operator : SJ/JU
 Sample : I4061-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-A

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-BF070117.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	4.875	469	474	484	rBV	303487	397870	14.09%	1.560%
2	5.298	541	546	549	rBV	2633397	2592681	91.82%	10.168%
3	6.322	715	720	723	rBV	2579980	2780349	98.46%	10.904%
4	6.451	737	742	745	rBV	2714833	2689373	95.24%	10.547%
5	6.681	777	781	785	rBV	907453	732743	25.95%	2.874%
6	6.839	803	808	811	rBV	2205504	2000825	70.86%	7.847%
7	7.245	871	877	880	rBV	1610445	1747636	61.89%	6.854%
8	7.963	994	999	1003	rBV	1123070	1006196	35.63%	3.946%
9	9.039	1177	1182	1186	rBV	2675147	2823801	100.00%	11.074%
10	9.433	1245	1249	1252	rBV	215600	174868	6.19%	0.686%
11	9.622	1273	1281	1285	rBV6	23545	56957	2.02%	0.223%
12	9.716	1291	1297	1300	rBV	1063299	1047715	37.10%	4.109%
13	10.163	1370	1373	1375	rVV	39931	36340	1.29%	0.143%
14	10.498	1421	1430	1434	rBV	1640831	1758683	62.28%	6.897%
15	10.633	1450	1453	1455	rBV	57721	57791	2.05%	0.227%
16	11.192	1544	1548	1551	rBV	1047234	942184	33.37%	3.695%
17	11.804	1649	1652	1654	rBV3	41776	47549	1.68%	0.186%
18	12.027	1688	1690	1692	rBV3	34053	34572	1.22%	0.136%
19	12.398	1751	1753	1757	rVB2	55898	56018	1.98%	0.220%
20	12.780	1813	1818	1821	rBV	2475075	2427378	85.96%	9.520%
21	13.680	1967	1971	1978	rBV	189007	208693	7.39%	0.818%
22	13.821	1990	1995	1998	rBV	990500	997358	35.32%	3.911%
23	14.315	2075	2079	2082	rBV2	31307	37859	1.34%	0.148%
24	14.674	2136	2140	2143	rBV	51376	53167	1.88%	0.209%
25	15.215	2227	2232	2238	rBV	538524	644466	22.82%	2.527%
26	15.357	2250	2256	2259	rBV7	13094	29159	1.03%	0.114%
27	15.709	2312	2316	2323	rVB7	27251	51403	1.82%	0.202%
28	15.774	2323	2327	2333	rBV9	11999	28811	1.02%	0.113%
29	16.127	2381	2387	2395	rVB8	15016	36011	1.28%	0.141%

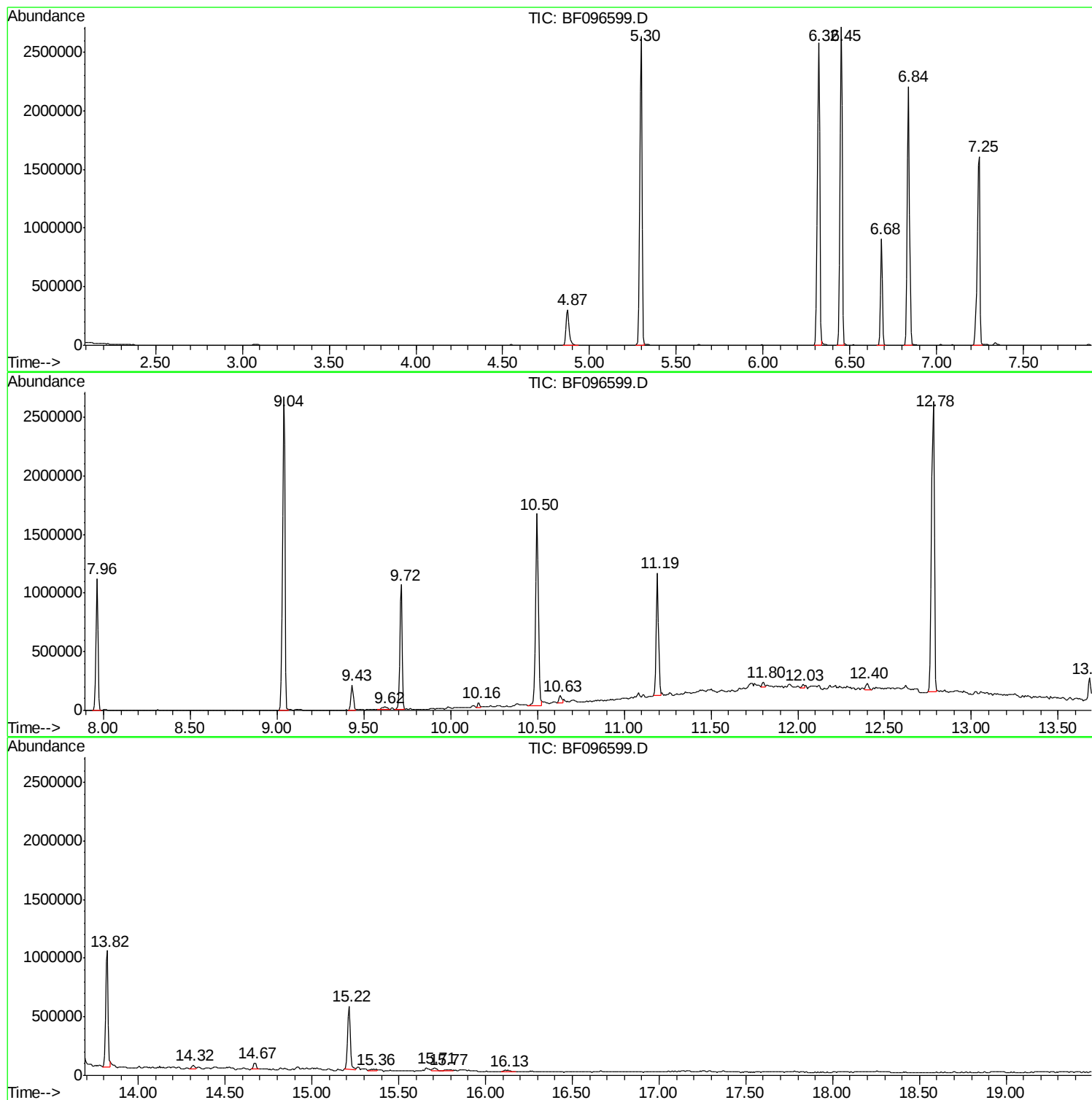
Sum of corrected areas: 25498456

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.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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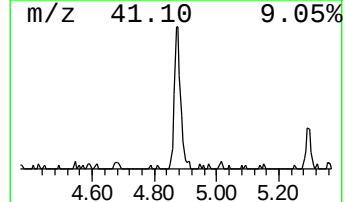
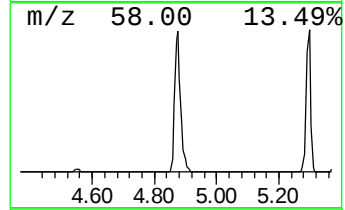
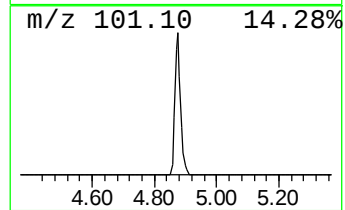
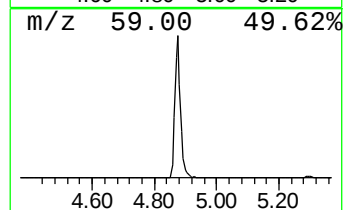
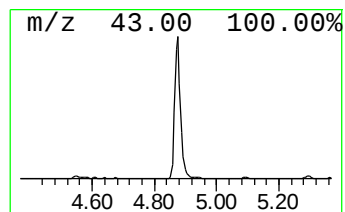
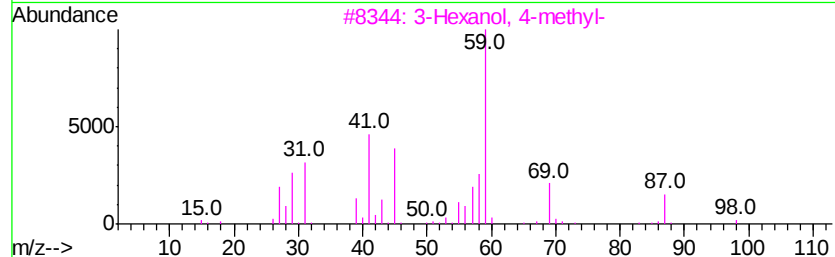
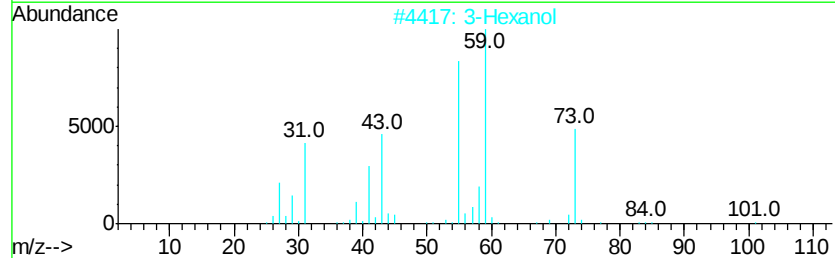
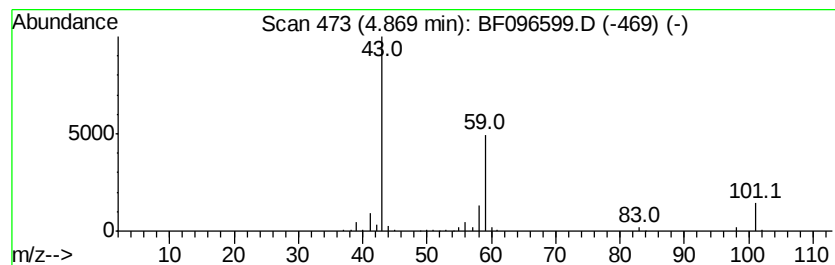
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.87	10.86 ng	397870	1,4-Dichlorobenzene-d4	6.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		3-Hexanol	102	C6H14O	000623-37-0	33
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28



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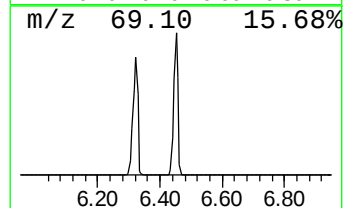
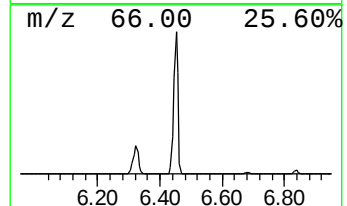
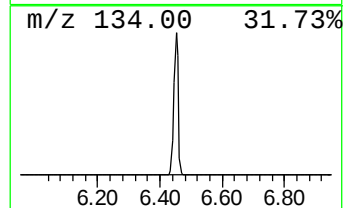
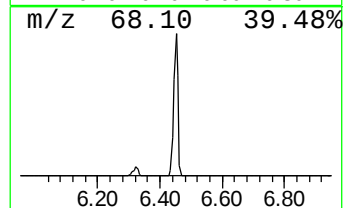
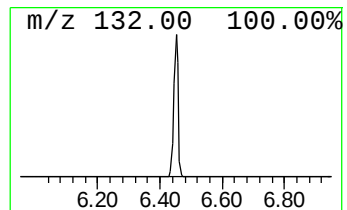
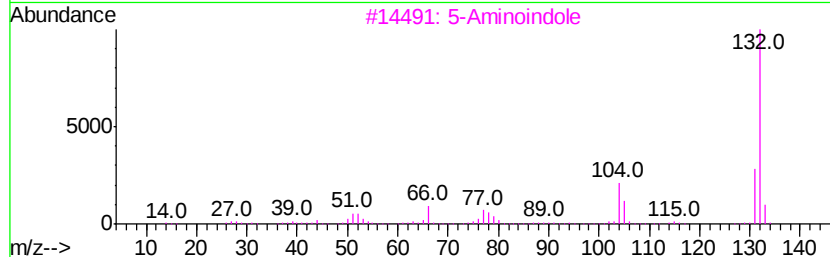
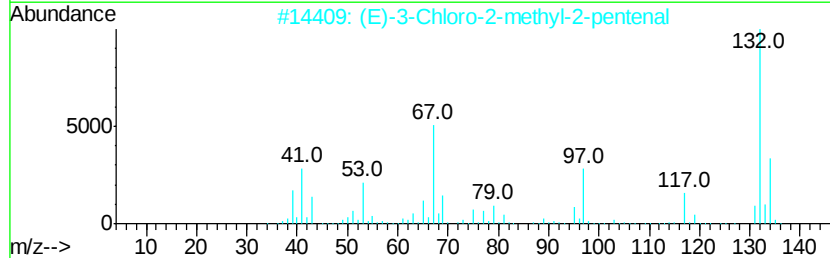
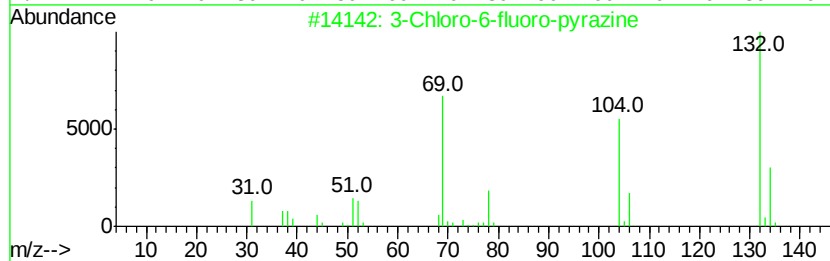
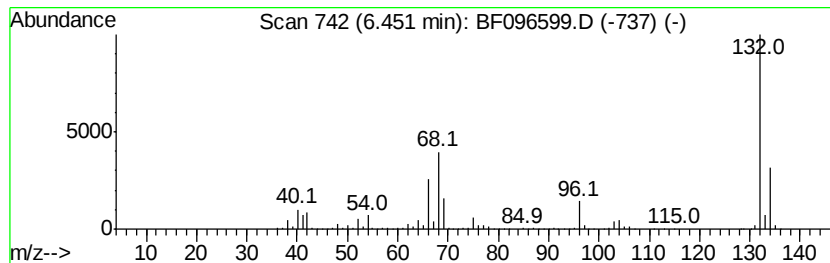
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Peak Number 2 unknown6.45 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.45	73.41 ng	2689370	1,4-Dichlorobenzene-d4	6.68

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3			5-Aminoindole	132	C8H8N2	005192-03-0	12
4			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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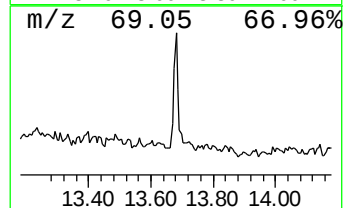
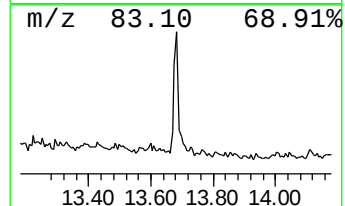
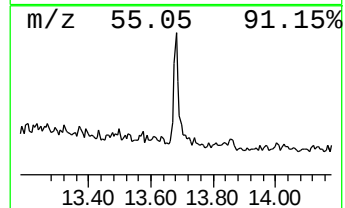
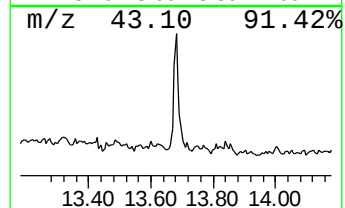
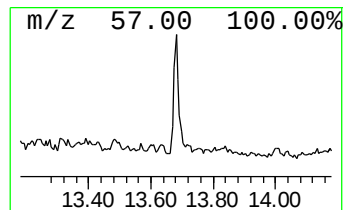
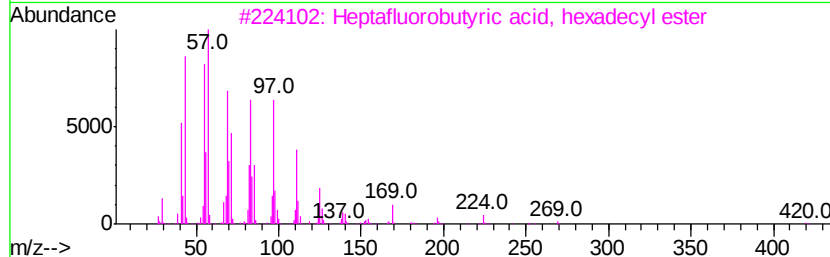
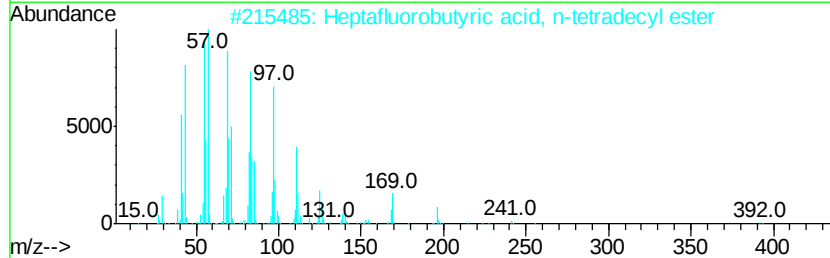
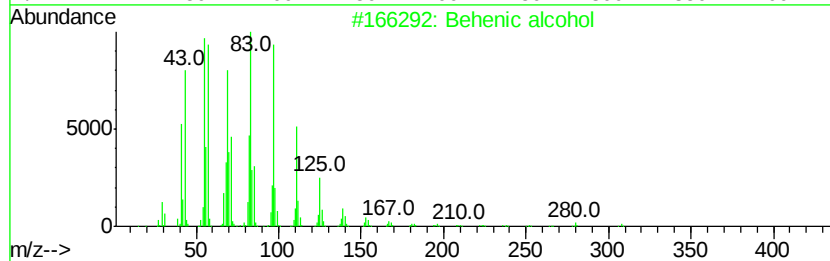
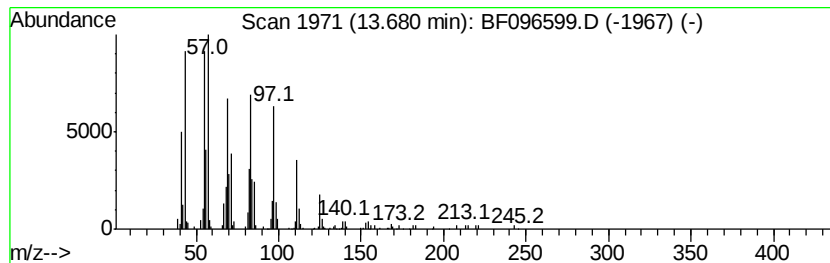
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Peak Number 4 Behenic alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.68	4.18 ng	208693	Chrysene-d12	13.82		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Behenic alcohol	326	C22H46O	000661-19-8	93
2		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
3		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91
4		Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
5		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.87	10.9	ng	397870	1	6.68	732743	20.0
unknown6.45	6.45	73.4	ng	2689370	1	6.68	732743	20.0
Behenic alcohol	13.68	4.2	ng	208693	5	13.82	997358	20.0