

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072617\
 Data File : BF097092.D
 Acq On : 26 Jul 2017 23:05
 Operator : SJ/JU
 Sample : I4402-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLL-OFFS-COMP

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-BF072517.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	4.646	466	469	480	rBV	194411	314759	10.48%	1.345%
2	5.098	542	546	565	rBV	2510604	2683753	89.35%	11.471%
3	6.157	721	726	729	rBV	2353596	2642264	87.97%	11.294%
4	6.269	740	745	748	rBV	2764226	2544810	84.73%	10.877%
5	6.492	780	783	790	rBV	676267	592107	19.71%	2.531%
6	6.651	806	810	820	rBV	2329676	2054464	68.40%	8.781%
7	7.063	875	880	883	rBV	1737315	1648560	54.89%	7.046%
8	7.775	997	1001	1006	rBV	898360	808023	26.90%	3.454%
9	8.734	1158	1164	1170	rVB	33601	32755	1.09%	0.140%
10	8.857	1180	1185	1188	rBV	2938675	3003544	100.00%	12.838%
11	9.257	1249	1253	1258	rVB	158231	132471	4.41%	0.566%
12	9.522	1294	1298	1305	rVB2	914730	810223	26.98%	3.463%
13	9.981	1373	1376	1379	rVB	46715	38469	1.28%	0.164%
14	10.310	1428	1432	1442	rBV	1649177	1565817	52.13%	6.693%
15	10.451	1453	1456	1464	rBV	63810	78011	2.60%	0.333%
16	10.892	1527	1531	1534	rBV	47358	52357	1.74%	0.224%
17	10.998	1545	1549	1553	rBV	955391	836888	27.86%	3.577%
18	11.551	1640	1643	1650	rBV2	45221	49779	1.66%	0.213%
19	12.586	1814	1819	1822	rBV	2211812	2294360	76.39%	9.807%
20	13.492	1969	1973	1983	rVB2	96713	121906	4.06%	0.521%
21	13.621	1991	1995	2006	rVB	637312	600783	20.00%	2.568%
22	14.968	2220	2224	2231	rBV	416372	489979	16.31%	2.094%

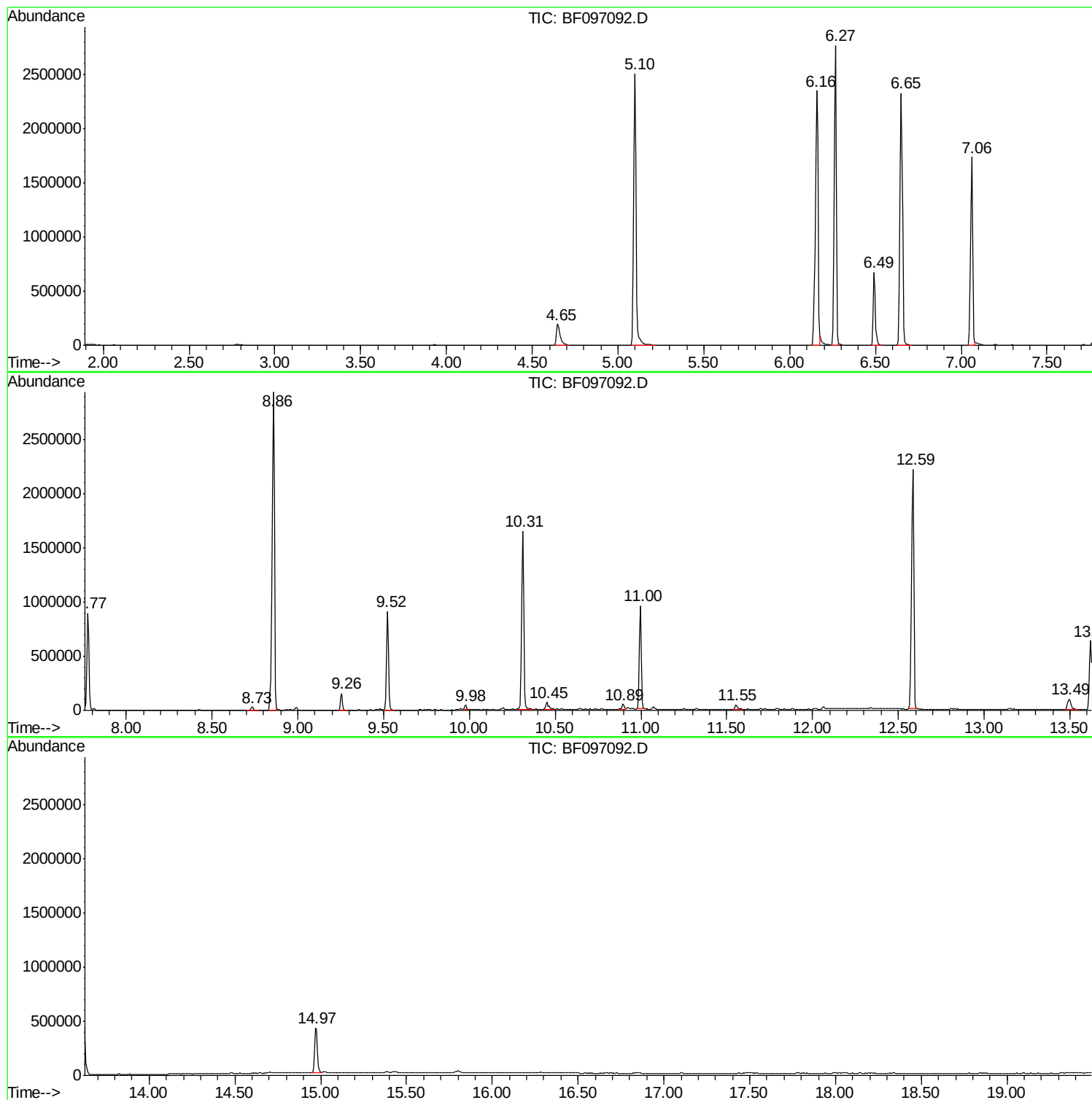
Sum of corrected areas: 23396082

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.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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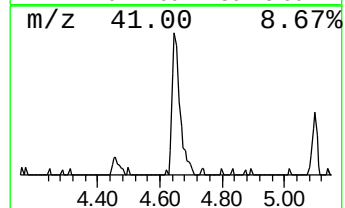
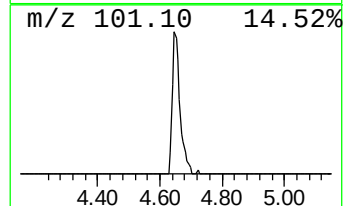
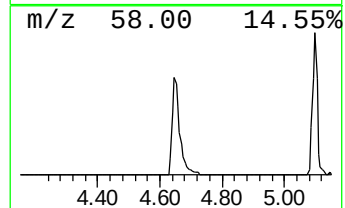
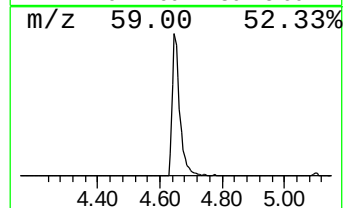
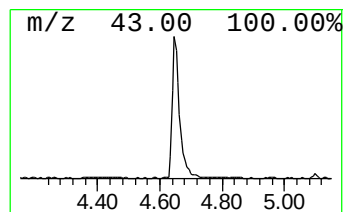
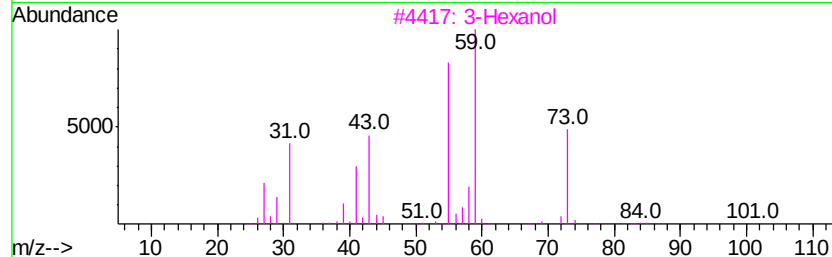
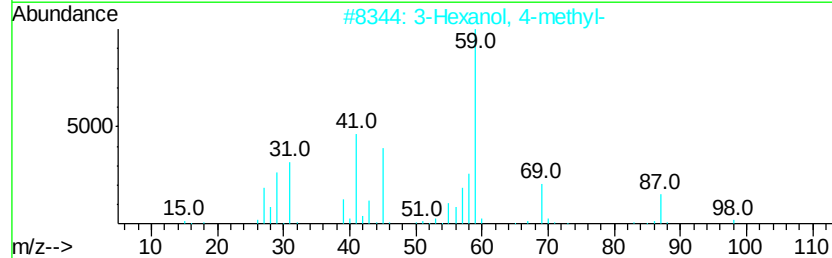
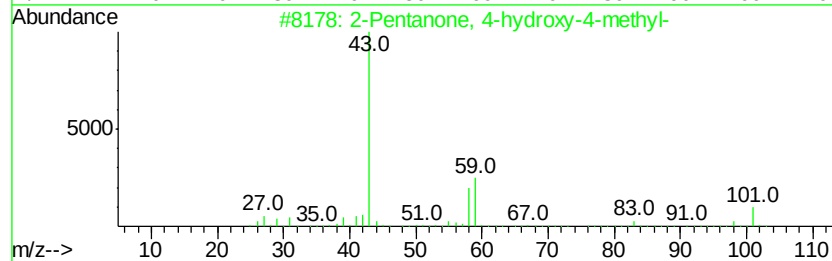
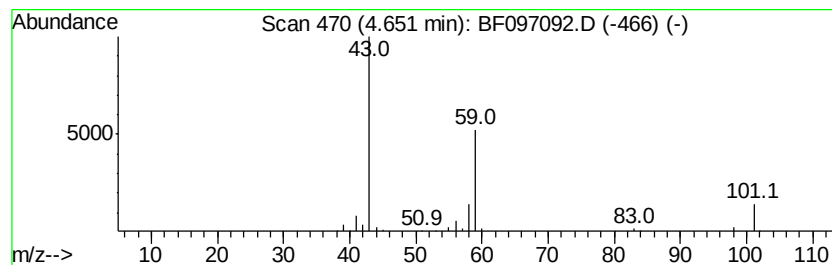
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.65	10.63 ng	314759	1,4-Dichlorobenzene-d4	6.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3			3-Hexanol	102	C6H14O	000623-37-0	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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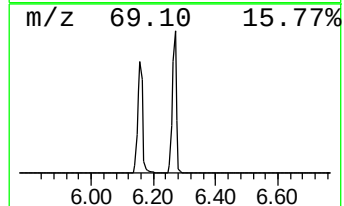
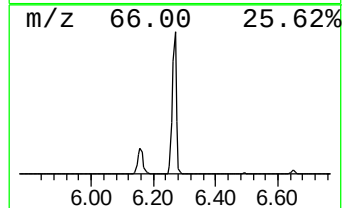
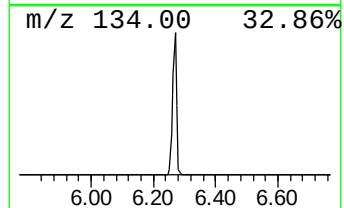
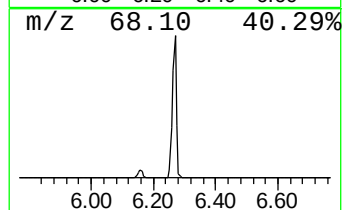
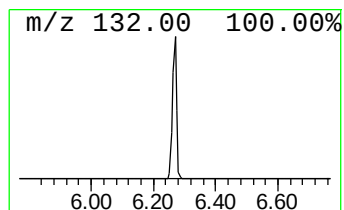
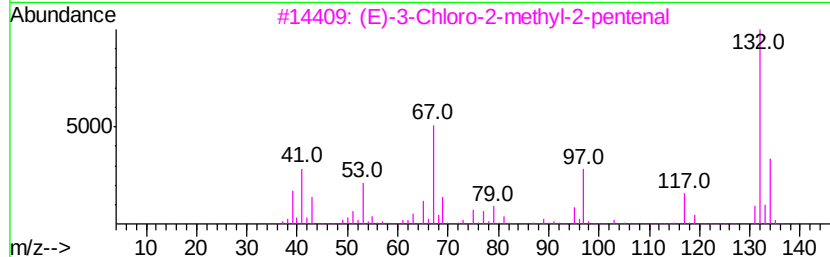
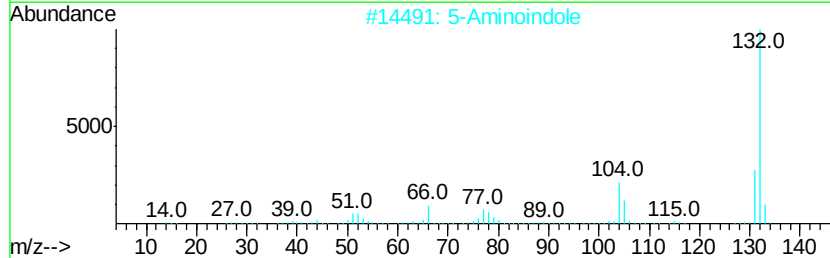
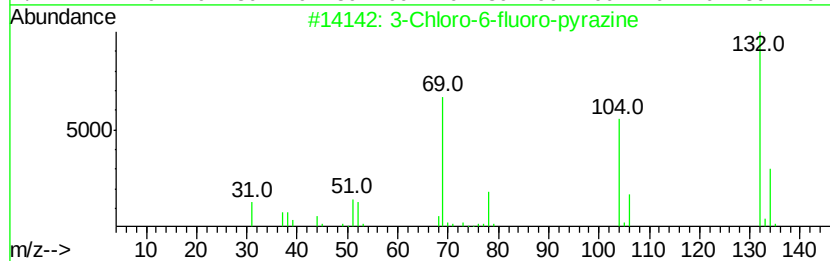
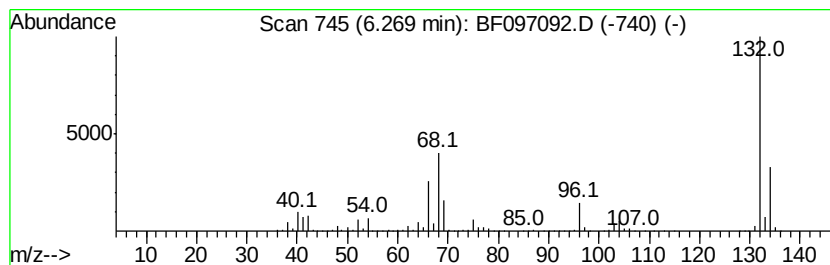
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Peak Number 2 unknown6.27 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.27	85.96 ng	2544810	1,4-Dichlorobenzene-d4	6.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5		Aminoindole	132	C8H8N2	005192-03-0	12
3	(E)		3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4	Tran		ylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5	1,3,5		Trifluorobenzene	132	C6H3F3	000372-38-3	9



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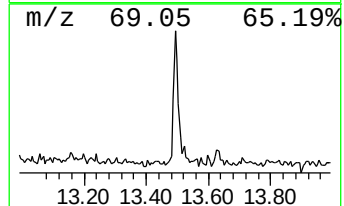
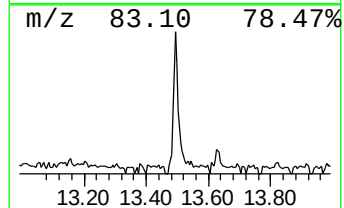
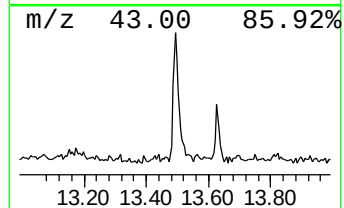
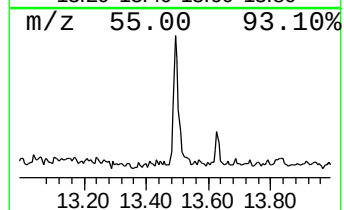
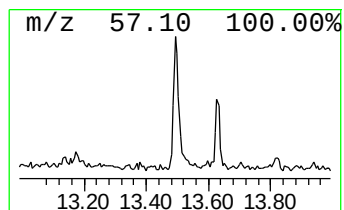
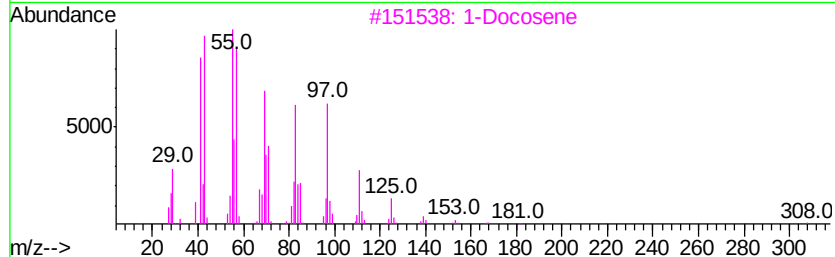
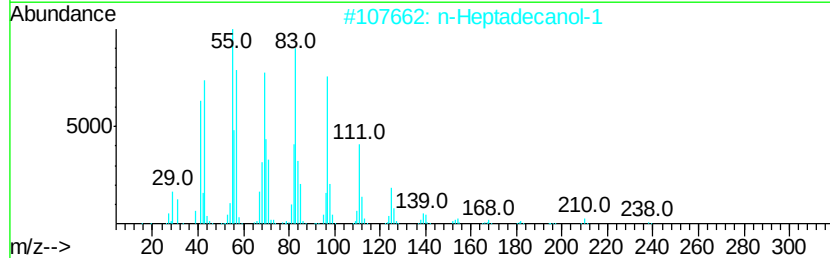
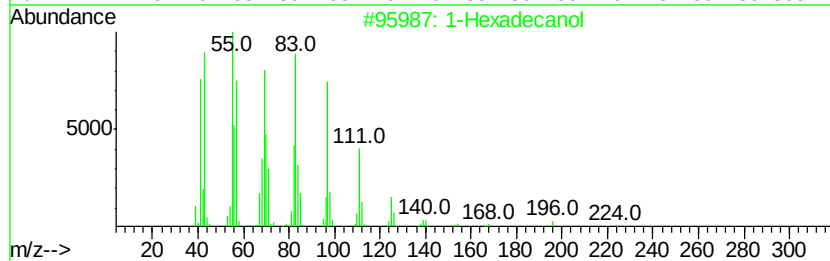
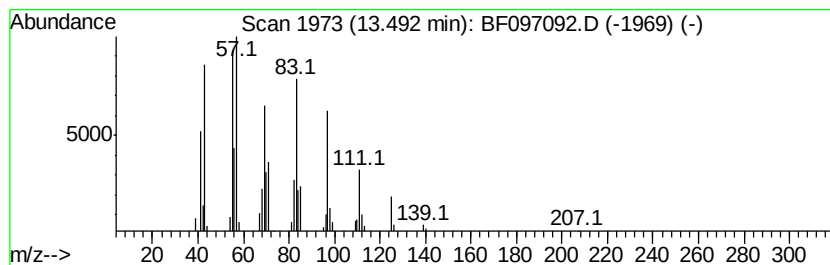
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Peak Number 4 1-Hexadecanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.49	4.06 ng	121906	Chrysene-d12	13.62	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexadecanol	242	C16H34O	036653-82-4	91
2	n-Heptadecanol-1	256	C17H36O	001454-85-9	91
3	1-Docosene	308	C22H44	001599-67-3	91
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5	1-Octadecanol	270	C18H38O	000112-92-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.65	10.6	ng	314759	1	6.49	592107	20.0
unknown6.27	6.27	86.0	ng	2544810	1	6.49	592107	20.0
1-Hexadecanol	13.49	4.1	ng	121906	5	13.62	600783	20.0