

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101119\
 Data File : BP000635.D
 Acq On : 11 Oct 2019 16:46
 Operator : JU
 Sample : K5266-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20190851-COMPOSITE-C

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:\SVOASRV\HPCHEM1\BNA_P\METHODS\8270-BP100119.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	4.958	483	488	499	rBV	366650	476850	5.70%	0.773%
2	5.375	554	559	562	rBV	5550404	5308763	63.46%	8.603%
3	6.393	726	732	749	rBV	5306742	5900141	70.53%	9.561%
4	6.522	749	754	757	rBV	6317572	5776881	69.06%	9.361%
5	6.746	789	792	796	rBV	1716284	1426159	17.05%	2.311%
6	6.905	815	819	822	rBV	5850103	4928379	58.91%	7.986%
7	7.311	883	888	891	rBV	4107683	3601891	43.06%	5.837%
8	8.028	1007	1010	1014	rBV	2096203	1811308	21.65%	2.935%
9	9.116	1190	1195	1198	rBV	8177332	7394954	88.40%	11.983%
10	9.510	1258	1262	1265	rBV	1264810	996079	11.91%	1.614%
11	9.793	1306	1310	1314	rBV	2894461	2313214	27.65%	3.749%
12	10.593	1441	1446	1449	rBV	5170705	4984444	59.58%	8.077%
13	11.293	1561	1565	1568	rBV	3026776	2568960	30.71%	4.163%
14	11.363	1572	1577	1582	rVB2	225330	199243	2.38%	0.323%
15	12.898	1834	1838	1841	rBV	8501019	8365610	100.00%	13.556%
16	13.828	1992	1996	2010	rBV2	191001	451474	5.40%	0.732%
17	13.963	2015	2019	2023	rBV	3017936	2614622	31.25%	4.237%
18	15.439	2264	2270	2275	rBV	2081380	2502193	29.91%	4.055%
19	15.487	2275	2278	2289	rVB	55977	89106	1.07%	0.144%

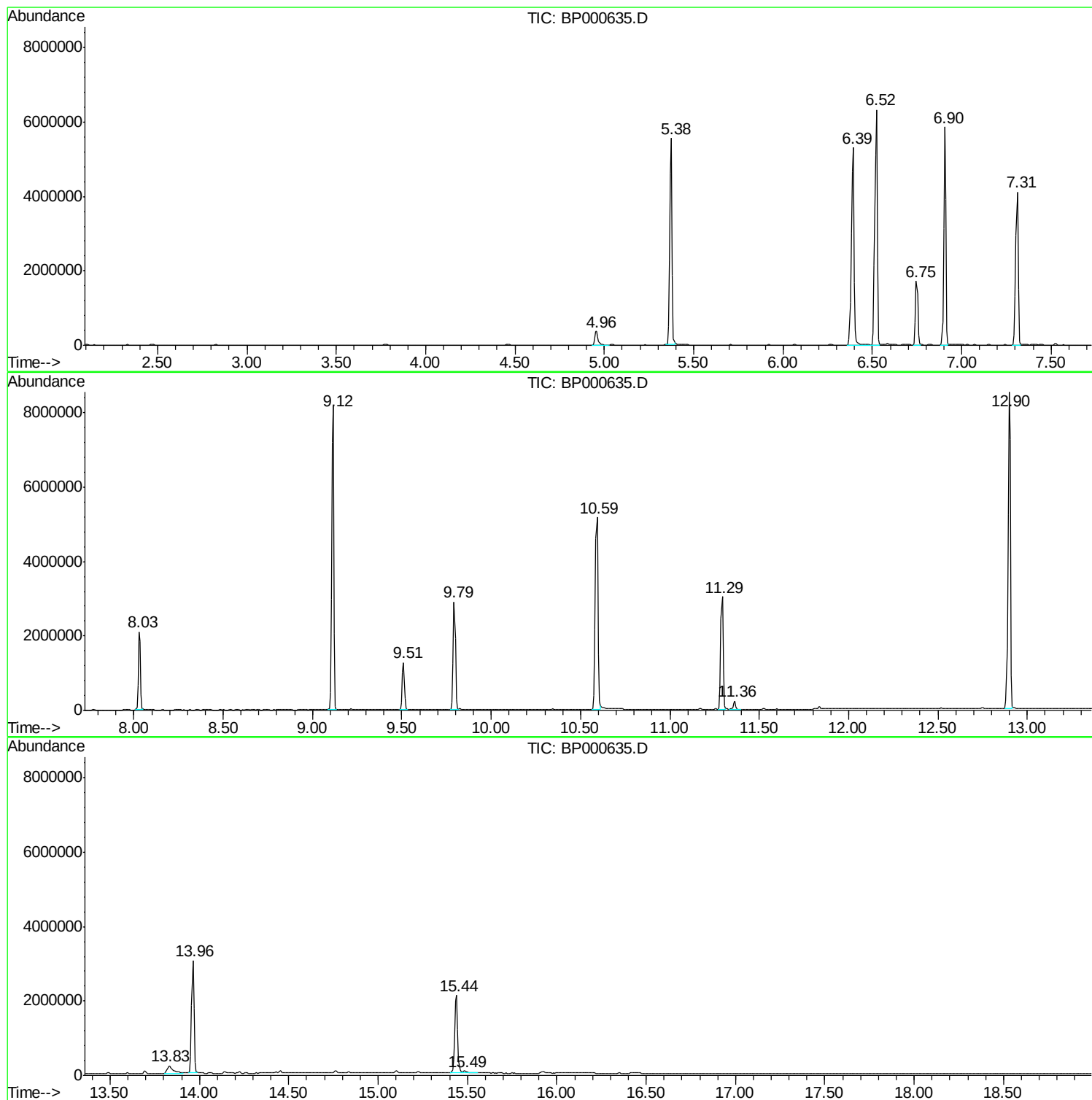
Sum of corrected areas: 61710271

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.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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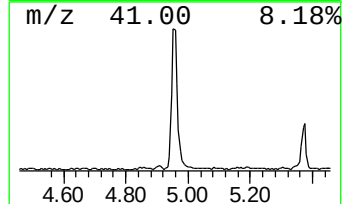
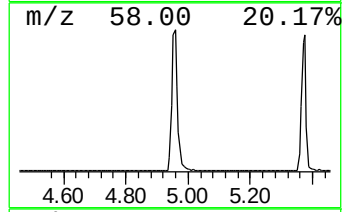
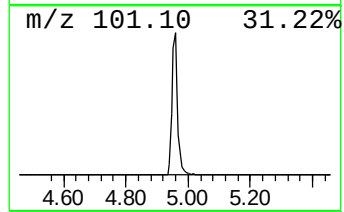
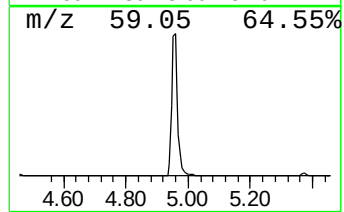
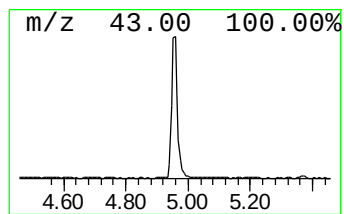
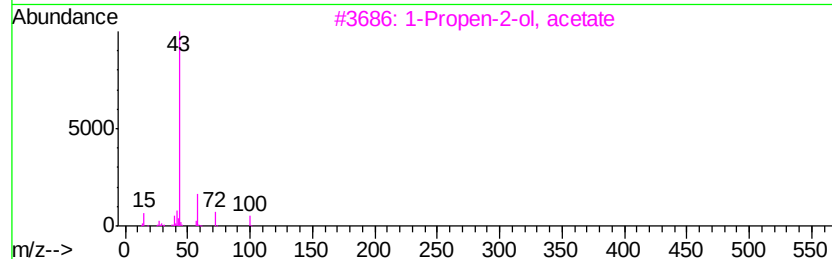
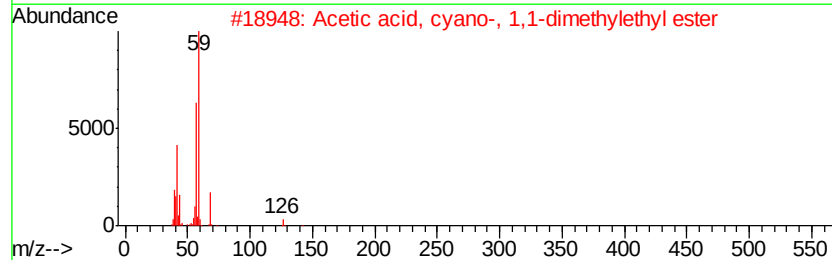
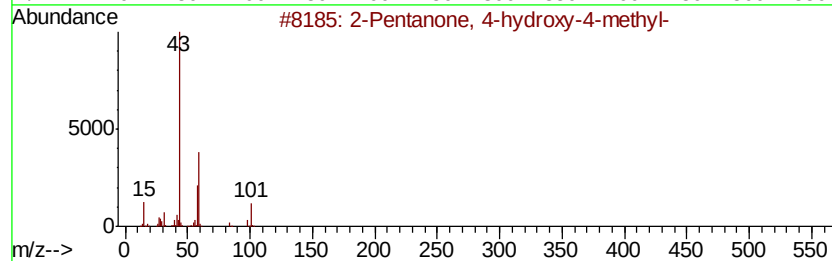
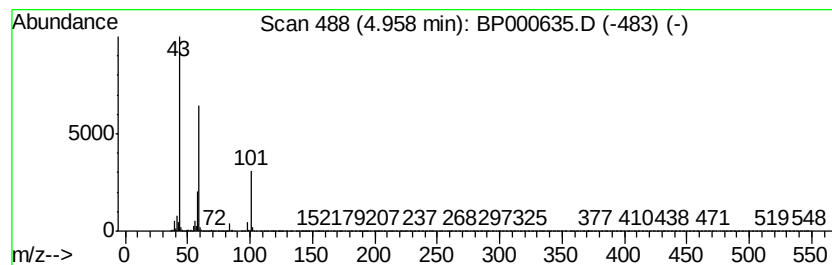
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.96	6.69 ng	476850	1,4-Dichlorobenzene-d4	6.75

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	53
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2		001116-98-9	16
3	1-Propen-2-ol, acetate	100	C5H8O2		000108-22-5	10
4	Acetone	58	C3H6O		000067-64-1	9
5	Morpholine, 4-methyl-	101	C5H11NO		000109-02-4	9



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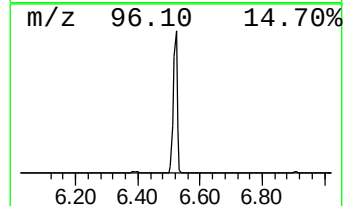
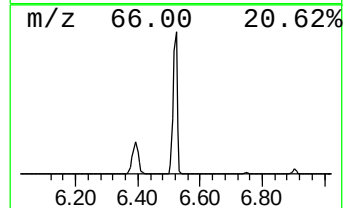
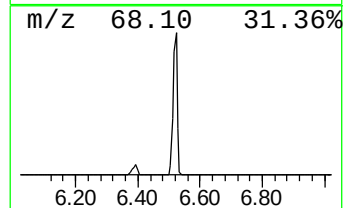
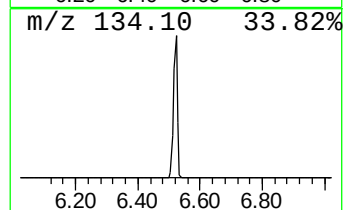
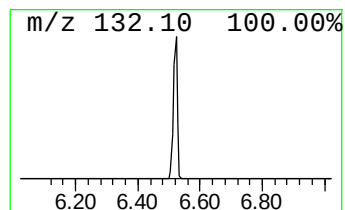
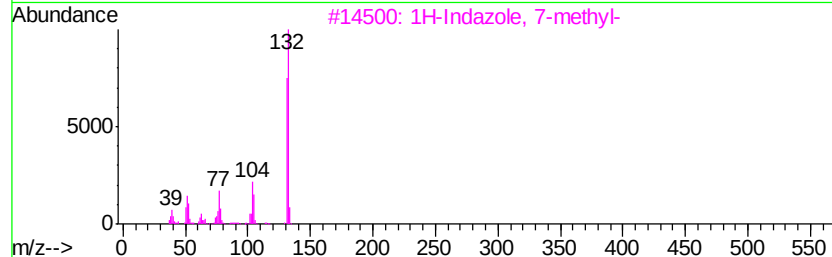
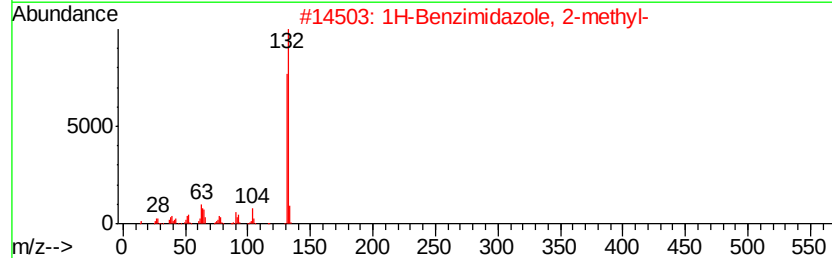
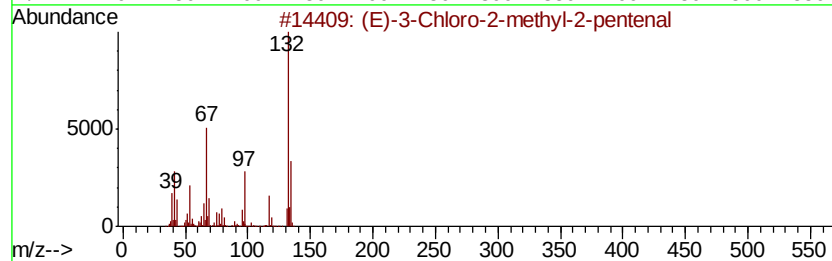
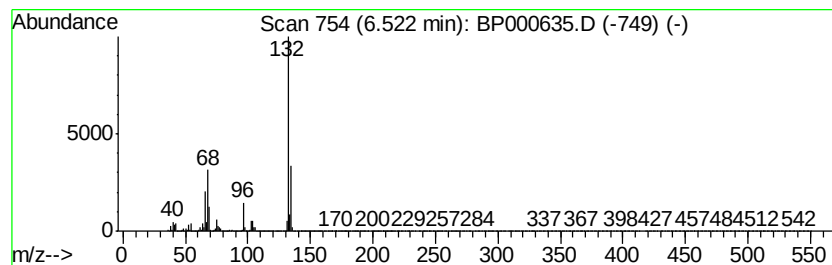
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Peak Number 2 unknown6.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	81.01 ng	5776880	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
3		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	12
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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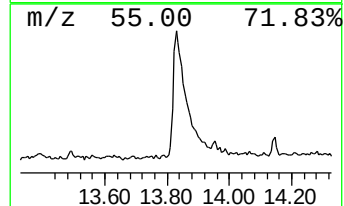
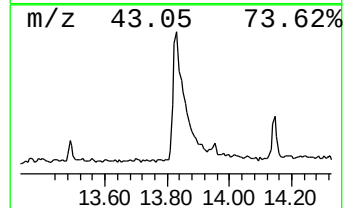
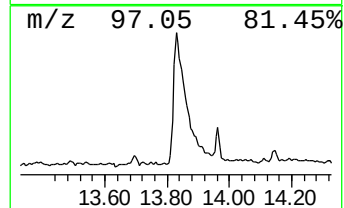
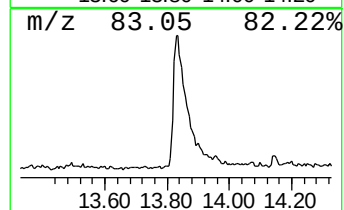
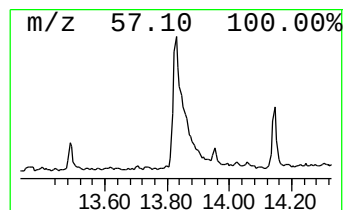
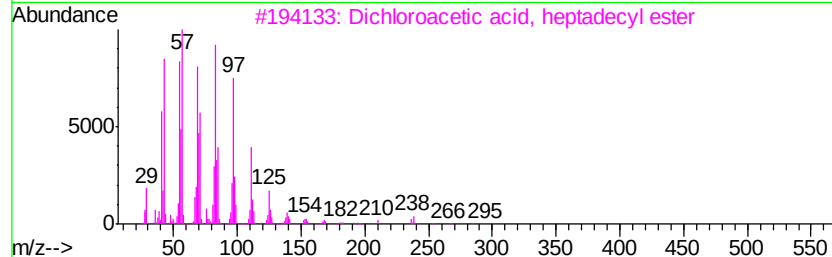
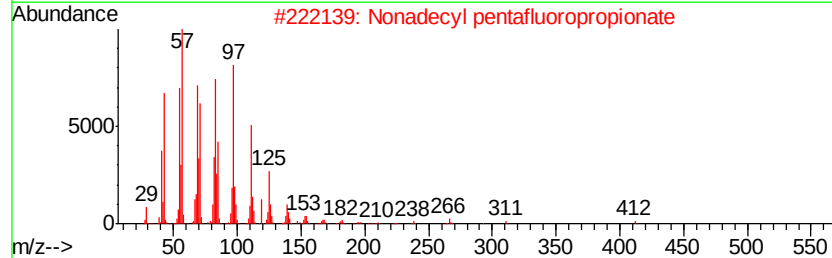
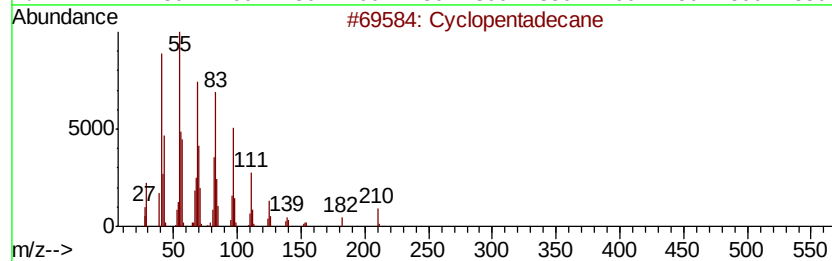
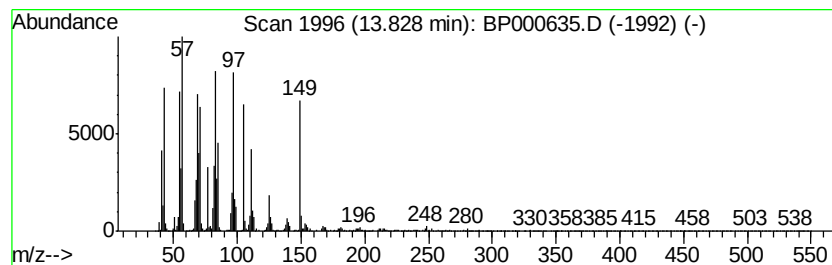
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Peak Number 4 Cyclopentadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.83	3.45 ng	451474	Chrysene-d12	13.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	94
2		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	93
3		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
4		1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
5		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.96	6.7	ng	476850	1	6.75	1426160	20.0
unknown6.52	6.52	81.0	ng	5776880	1	6.75	1426160	20.0
Cyclopentadecane	13.83	3.5	ng	451474	5	13.96	2614620	20.0