

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP101019\
 Data File : BP000620.D
 Acq On : 10 Oct 2019 16:52
 Operator : JU
 Sample : K5292-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20180657-AMENDED-COMP-D

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_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	5.022	482	499	502	rBV	5978465	22147268	100.00%	43.177%
2	6.387	728	731	741	rBV3	924548	1064120	4.80%	2.075%
3	6.752	789	793	796	rBV	1873715	1433768	6.47%	2.795%
4	6.910	816	820	823	rBV	3030118	2659485	12.01%	5.185%
5	7.310	884	888	891	rBV	2666310	2048683	9.25%	3.994%
6	8.034	1008	1011	1014	rBV	2477299	1896280	8.56%	3.697%
7	9.116	1191	1195	1198	rBV	4843913	3742521	16.90%	7.296%
8	9.510	1259	1262	1265	rBV	749446	546907	2.47%	1.066%
9	9.799	1307	1311	1314	rBV	2913813	2333561	10.54%	4.549%
10	11.157	1538	1542	1552	rBV	416297	428878	1.94%	0.836%
11	11.293	1561	1565	1568	rBV	3002389	2476686	11.18%	4.828%
12	12.898	1834	1838	1841	rBV	5909180	5048594	22.80%	9.843%
13	13.816	1991	1994	2009	rBV3	282539	486437	2.20%	0.948%
14	13.963	2015	2019	2023	rBV	2610042	2565330	11.58%	5.001%
15	15.439	2265	2270	2275	rBV	2002163	2415028	10.90%	4.708%

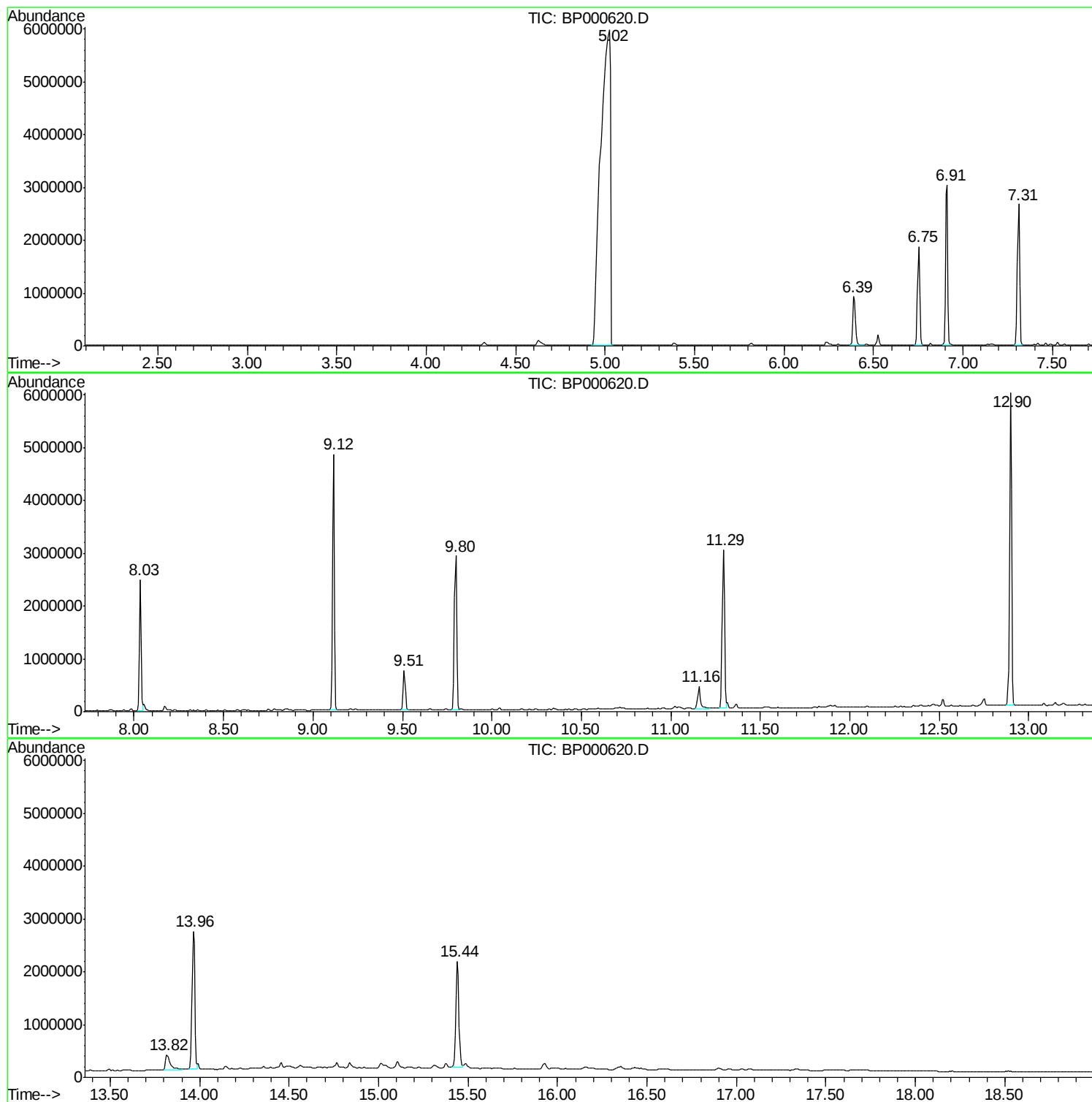
Sum of corrected areas: 51293546

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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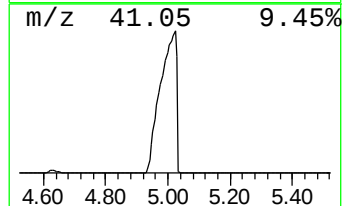
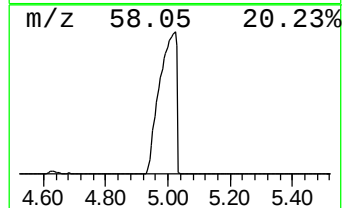
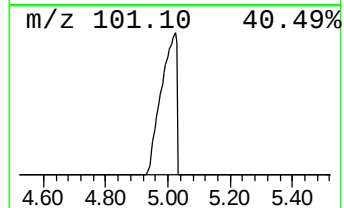
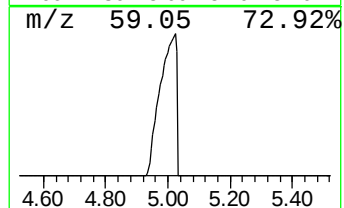
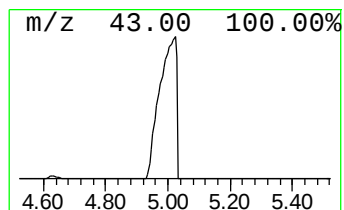
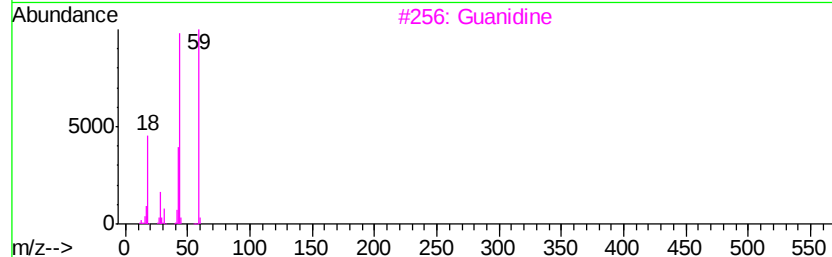
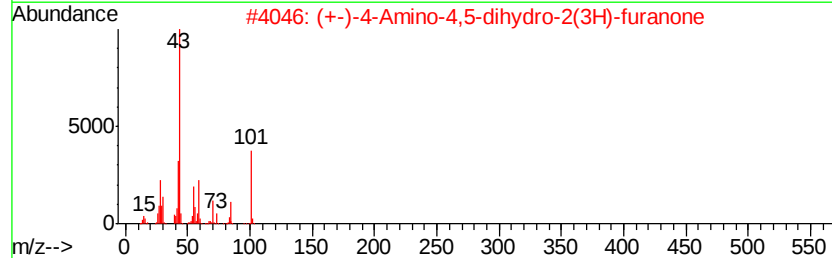
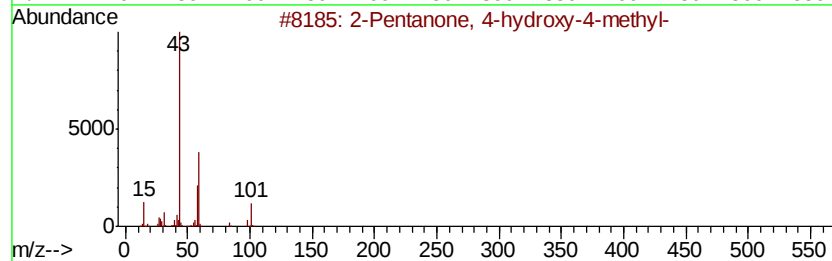
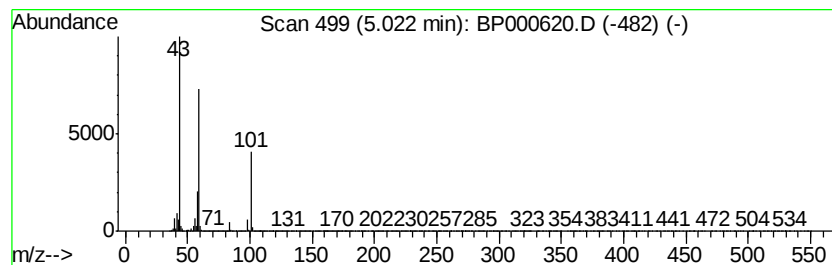
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.02	308.94 ng	22147300	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	50
2	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47
3	Guanidine	59	CH5N3	000113-00-8	27
4	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	12
5	Propanamide, N-ethyl-	101	C5H11NO	005129-72-6	12



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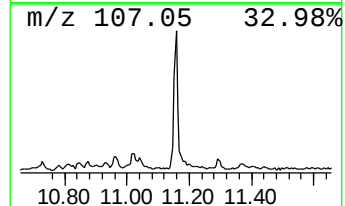
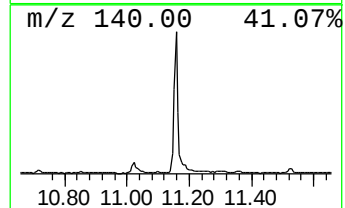
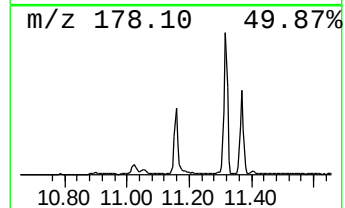
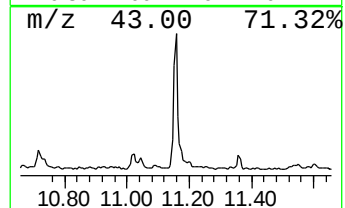
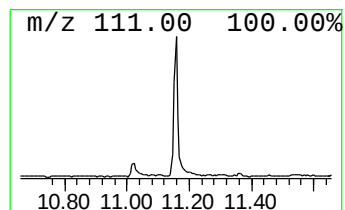
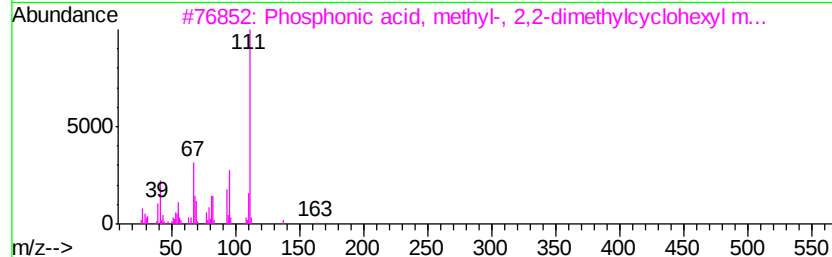
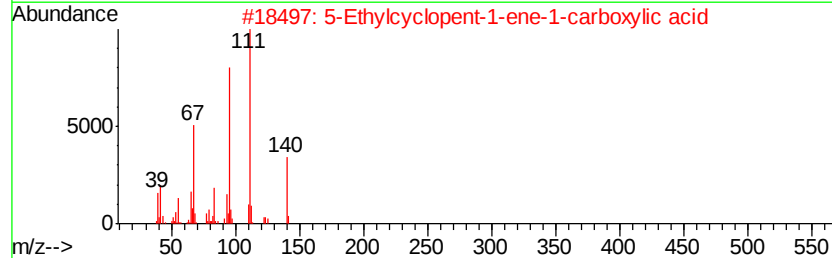
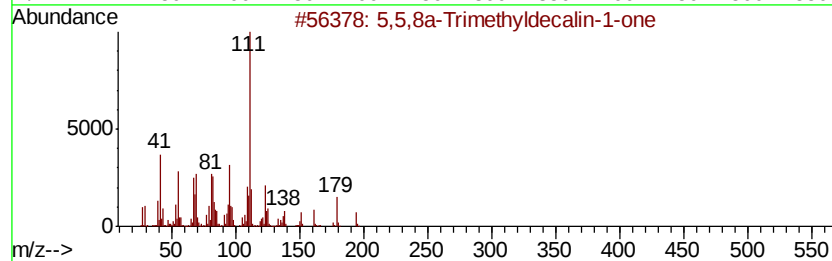
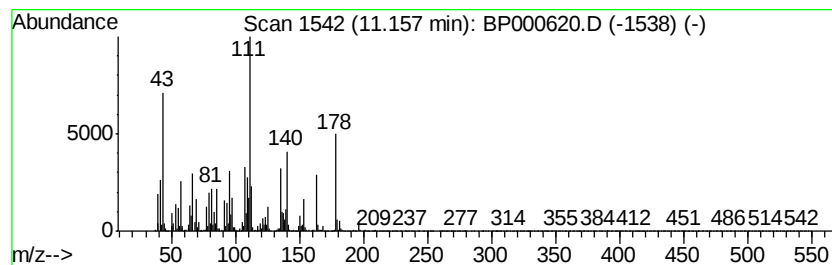
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Peak Number 3 unknown11.16 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.16	3.46 ng	428878	Phenanthrene-d10	11.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5,5,8a-Trimethyldecalin-1-one	194	C13H22O	1000195-96-1	27
2		5-Ethylcyclopent-1-ene-1-carboxy...	140	C8H12O2	036258-07-8	22
3		Phosphonic acid, methyl-, 2,2-di...	220	C10H21O3P	1000273-45-9	22
4		4-Pyridinol-1-oxide	111	C5H5NO2	006890-62-6	22
5		Spiro[4.5]decan-6-one	152	C10H16O	013388-94-8	22



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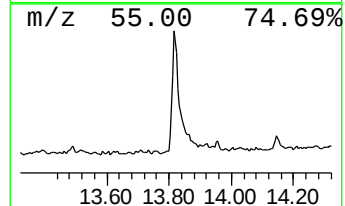
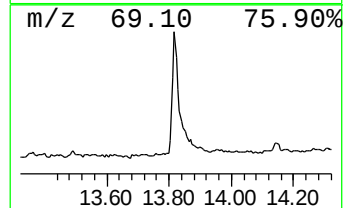
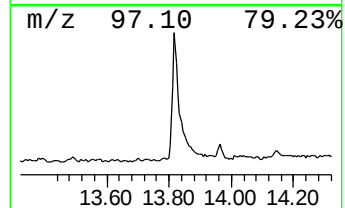
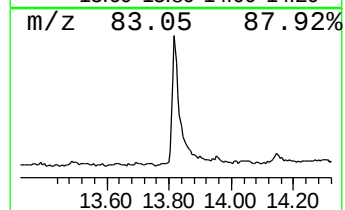
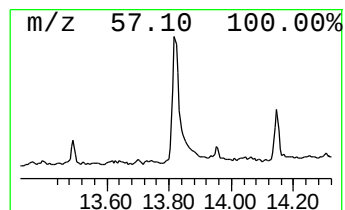
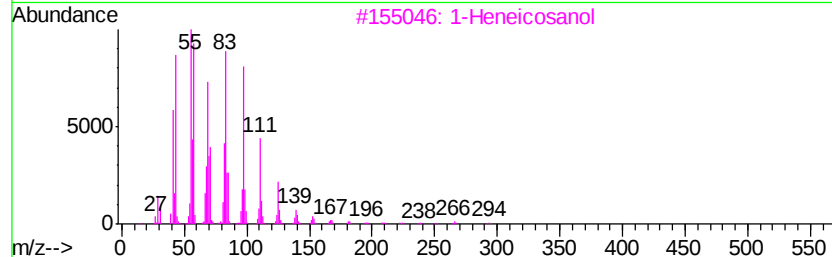
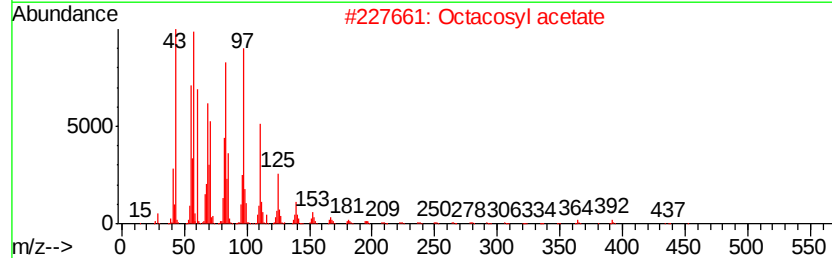
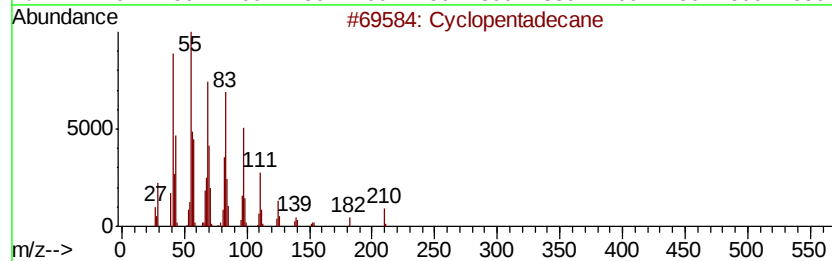
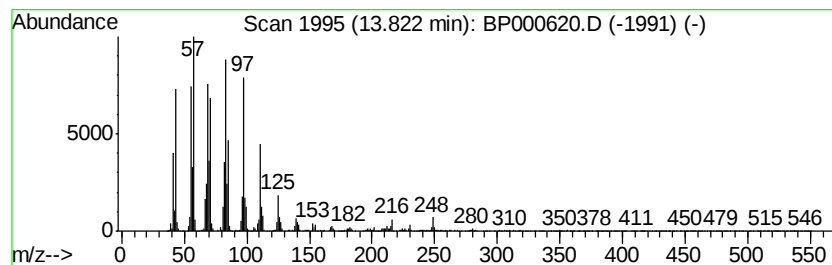
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Peak Number 4 Cyclopentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	3.79 ng	486437	Chrysene-d12	13.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	95
2		Octacosyl acetate	452	C30H60O2	018206-97-8	95
3		1-Heneicosanol	312	C21H44O	015594-90-8	94
4		1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
5		Behenic alcohol	326	C22H46O	000661-19-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	308.9	ng	22147300	1	6.75	1433770	20.0
unknown11.16	11.16	3.5	ng	428878	4	11.29	2476690	20.0
Cyclopentadecane	13.82	3.8	ng	486437	5	13.96	2565330	20.0