

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011116\
 Data File : BF084405.D
 Acq On : 12 Jan 2016 3:41
 Operator : SJ/UM
 Sample : H1067-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-02

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-BF123115.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	5.024	255	257	264	rVB	799528	1040633	10.56%	1.459%
2	5.459	293	295	298	rBV	4914837	4545610	46.13%	6.373%
3	6.487	383	385	388	rBV	2340637	2832354	28.75%	3.971%
4	6.624	394	397	399	rBV	8350959	7775645	78.92%	10.902%
5	6.853	414	417	419	rBV	2783714	2330208	23.65%	3.267%
6	7.013	428	431	433	rVB	8460419	8009010	81.28%	11.229%
7	7.425	464	467	469	rBV	6824892	7372783	74.83%	10.337%
8	8.145	527	530	532	rBV	2512883	2975306	30.20%	4.171%
9	9.219	621	624	627	rBV	10086349	9853115	100.00%	13.814%
10	9.608	656	658	662	rVB	129254	204758	2.08%	0.287%
11	9.825	675	677	680	rBV	82950	111853	1.14%	0.157%
12	9.893	681	683	685	rVV	3597044	3083065	31.29%	4.323%
13	10.328	718	721	723	rBV2	180309	223626	2.27%	0.314%
14	10.396	725	727	730	rBV3	83933	165874	1.68%	0.233%
15	10.682	749	752	755	rBV2	5087417	6328501	64.23%	8.873%
16	10.796	761	762	767	rBV	85508	157604	1.60%	0.221%
17	11.379	811	813	815	rBV	3090025	2883941	29.27%	4.043%
18	11.414	815	816	819	rVB2	117916	172849	1.75%	0.242%
19	12.797	934	937	938	rBV	107750	156335	1.59%	0.219%
20	12.968	949	952	954	rBV	7529473	7352146	74.62%	10.308%
21	13.871	1029	1031	1034	rBV	203202	232578	2.36%	0.326%
22	14.008	1041	1043	1046	rBV	1470571	1879938	19.08%	2.636%
23	15.437	1165	1168	1171	rBV	1160636	1637672	16.62%	2.296%

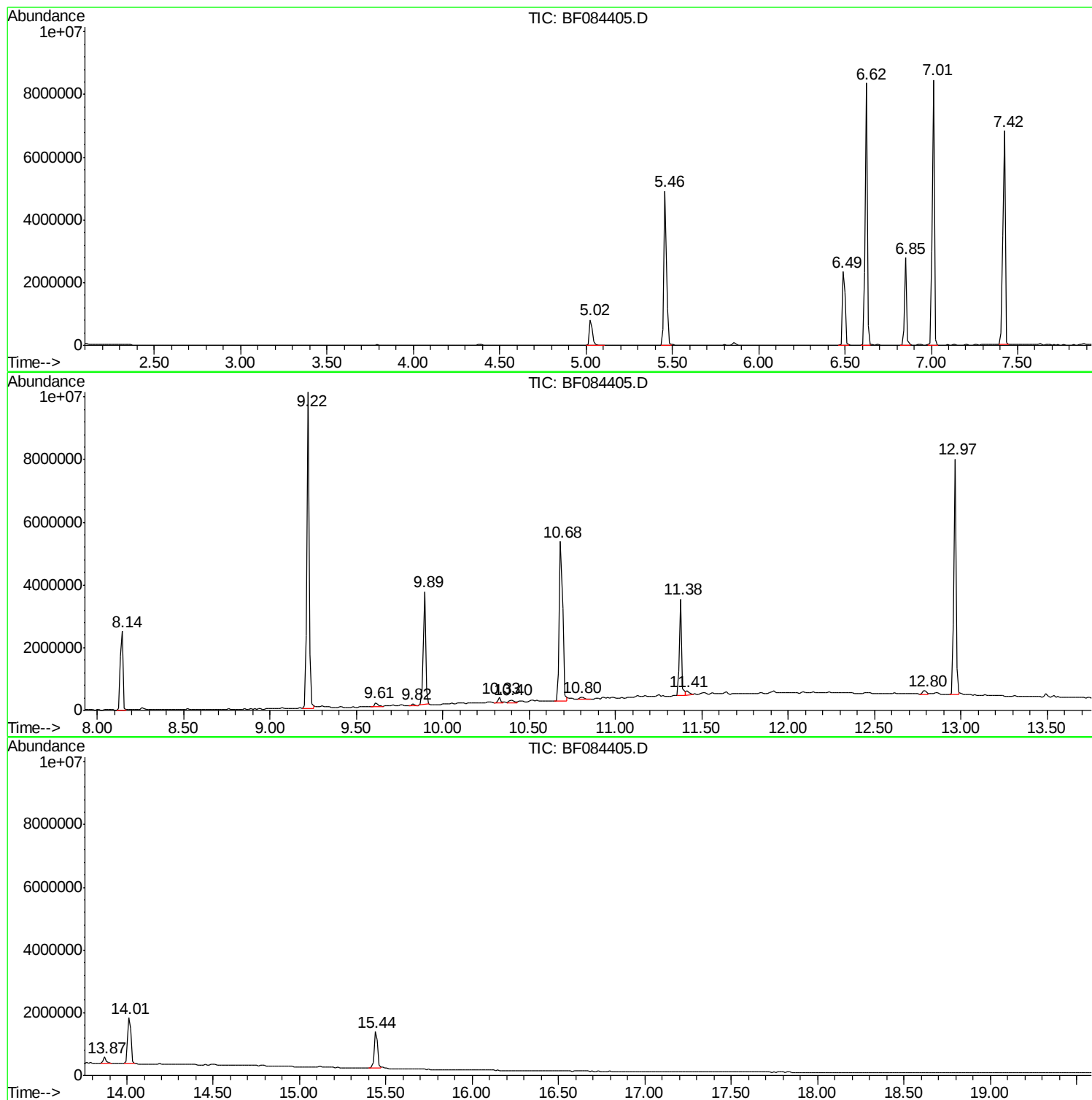
Sum of corrected areas: 71325404

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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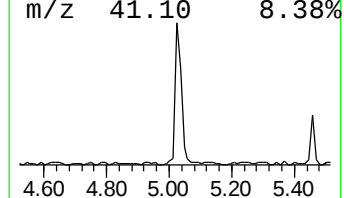
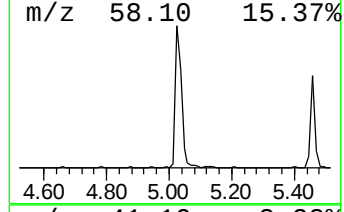
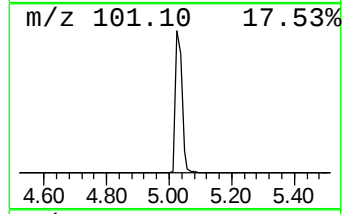
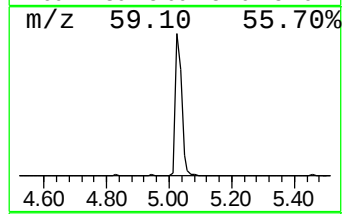
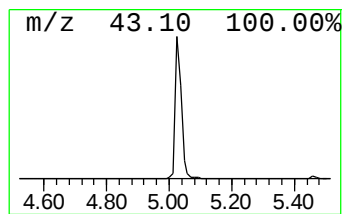
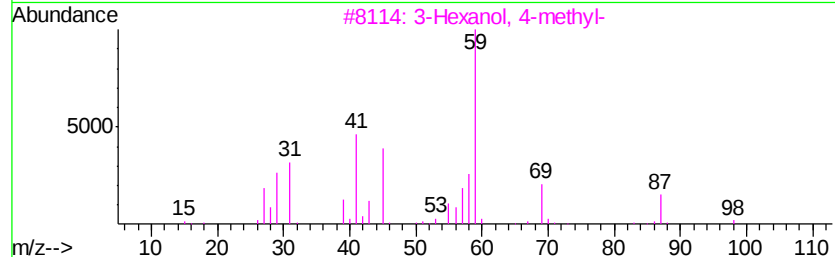
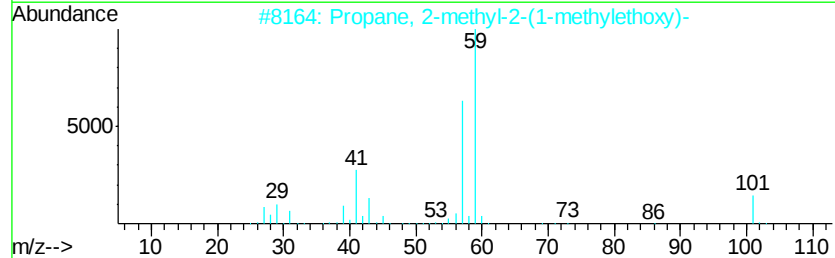
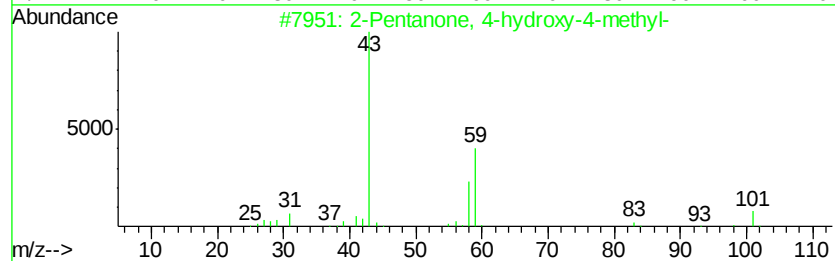
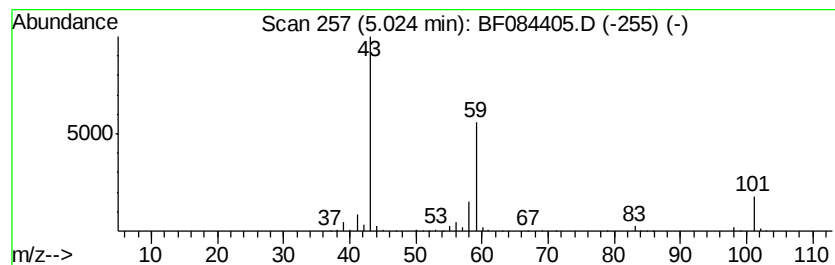
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
5.02	8.93 ng	1040630	1,4-Dichlorobenzene-d4	6.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36	
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23	
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	



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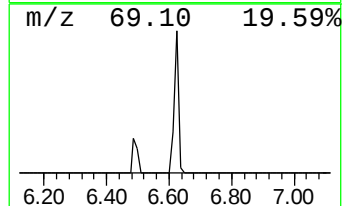
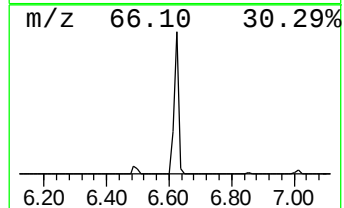
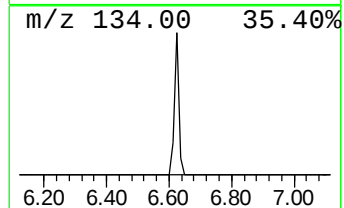
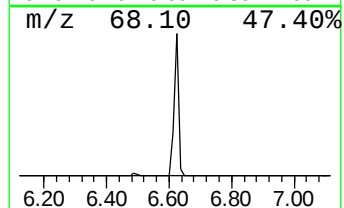
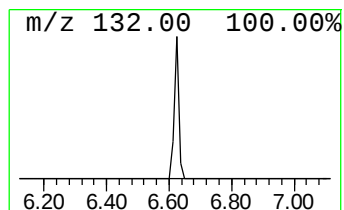
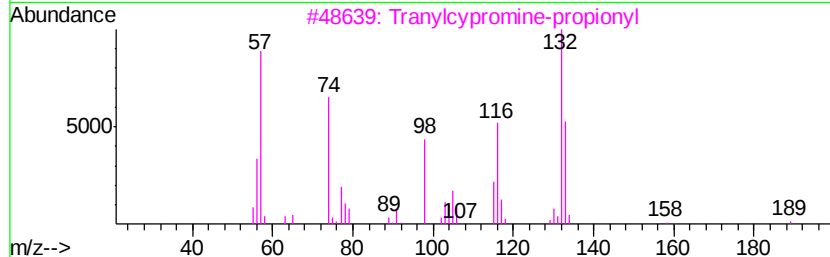
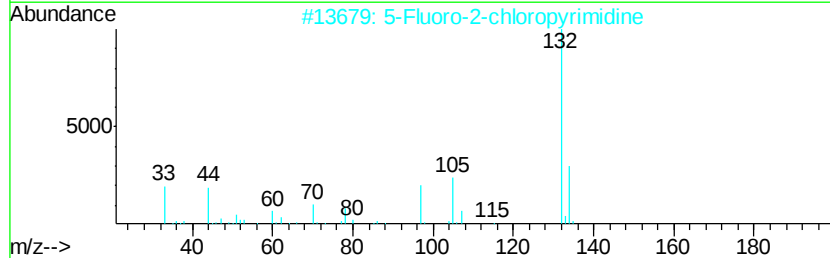
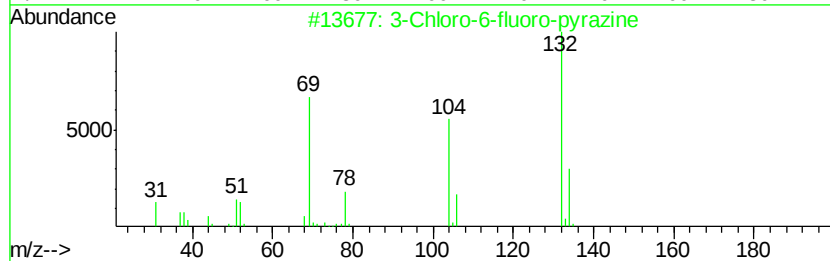
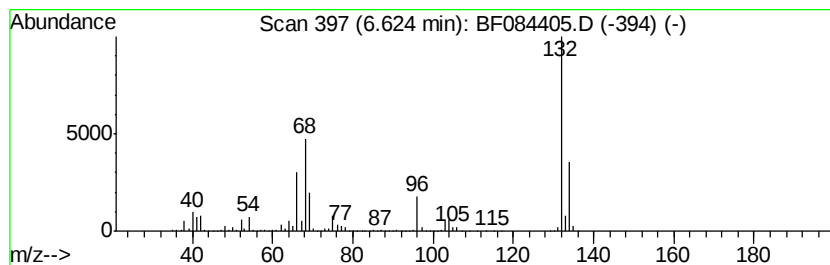
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Peak Number 2 unknown6.62 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	66.74 ng	7775650	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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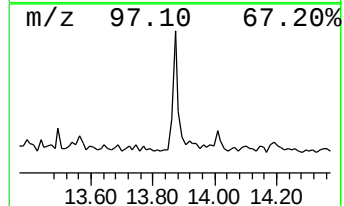
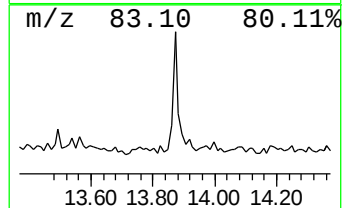
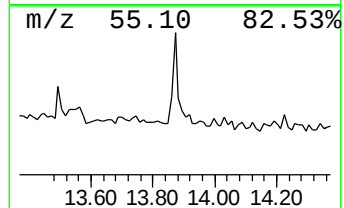
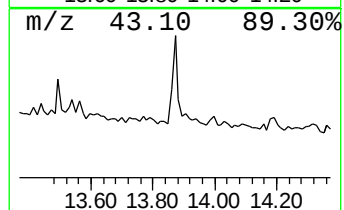
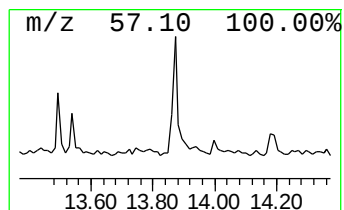
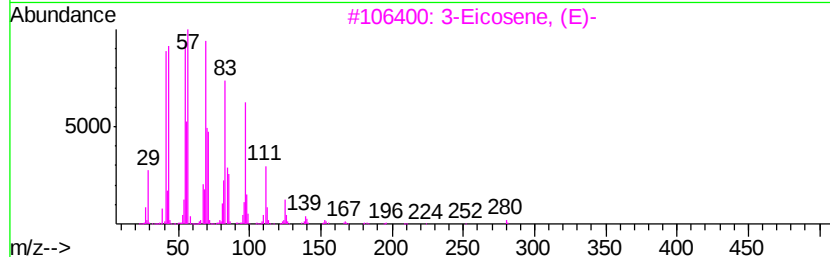
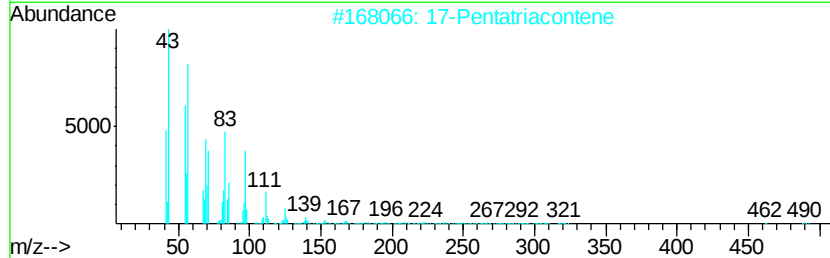
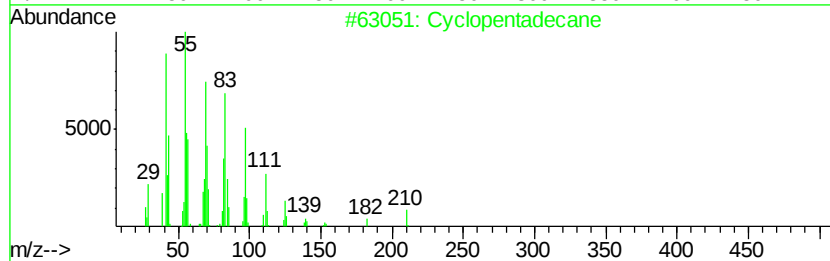
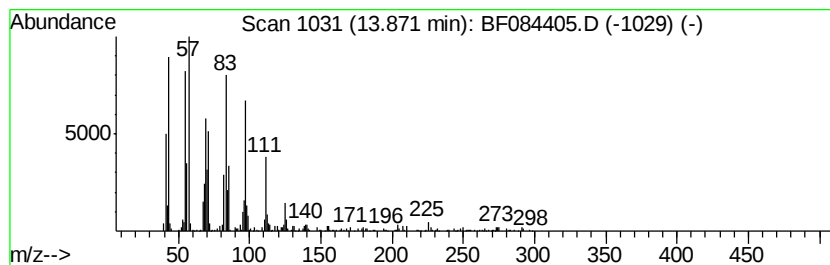
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Peak Number 4 Cyclopentadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	2.47 ng	232578	Chrysene-d12	14.01

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentadecane	210	C15H30	000295-48-7	93
2		17-Pentatriacontene	491	C35H70	006971-40-0	91
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4		1-Docosene	308	C22H44	001599-67-3	91
5		Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.02	8.9	ng	1040630	1	6.85	2330210	20.0
unknown6.62	6.62	66.7	ng	7775650	1	6.85	2330210	20.0
Cyclopentadecane	13.87	2.5	ng	232578	5	14.01	1879940	20.0