

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041618\
 Data File : BF104548.D
 Acq On : 16 Apr 2018 22:14
 Operator : JU/SJ
 Sample : J2354-04 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-2-4PT-COMP

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-BF040618.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	5.010	493	497	506	rBV	87315	97192	5.45%	0.545%
2	5.422	563	567	571	rBV	1729621	1706723	95.75%	9.563%
3	6.045	669	673	681	rBV	59503	70182	3.94%	0.393%
4	6.445	737	741	760	rBV	1910303	1718850	96.43%	9.631%
5	6.581	760	764	767	rBV	2170072	1782562	100.00%	9.988%
6	6.810	799	803	807	rBV	1225585	941417	52.81%	5.275%
7	6.969	826	830	833	rBV	1513148	1380499	77.44%	7.735%
8	7.375	894	899	902	rBV	1221343	1041183	58.41%	5.834%
9	8.092	1018	1021	1025	rBV	1253147	1090197	61.16%	6.109%
10	9.169	1200	1204	1215	rBV	2057618	1714480	96.18%	9.607%
11	9.563	1267	1271	1279	rBV	191987	171072	9.60%	0.959%
12	9.775	1303	1307	1312	rBV	42367	34910	1.96%	0.196%
13	9.851	1316	1320	1335	rVV2	1224254	1118966	62.77%	6.270%
14	10.151	1366	1371	1374	rBV2	24960	25824	1.45%	0.145%
15	10.275	1389	1392	1396	rVB	58085	46653	2.62%	0.261%
16	10.498	1425	1430	1432	rBV	16775	22122	1.24%	0.124%
17	10.639	1451	1454	1465	rVB	852725	819130	45.95%	4.590%
18	10.751	1470	1473	1478	rBV	55261	53746	3.02%	0.301%
19	11.198	1546	1549	1552	rBV	66304	53134	2.98%	0.298%
20	11.339	1570	1573	1577	rBV	1016077	918019	51.50%	5.144%
21	12.557	1777	1780	1784	rBV	43125	40221	2.26%	0.225%
22	12.786	1814	1819	1825	rBV	43003	78207	4.39%	0.438%
23	12.927	1839	1843	1850	rBV	1459871	1282003	71.92%	7.183%
24	13.821	1993	1995	1998	rBV	90680	81052	4.55%	0.454%
25	13.963	2016	2019	2020	rBV	97560	79461	4.46%	0.445%
26	13.986	2020	2023	2027	rVB	886760	803989	45.10%	4.505%
27	15.457	2269	2273	2282	rVB	521337	674849	37.86%	3.781%

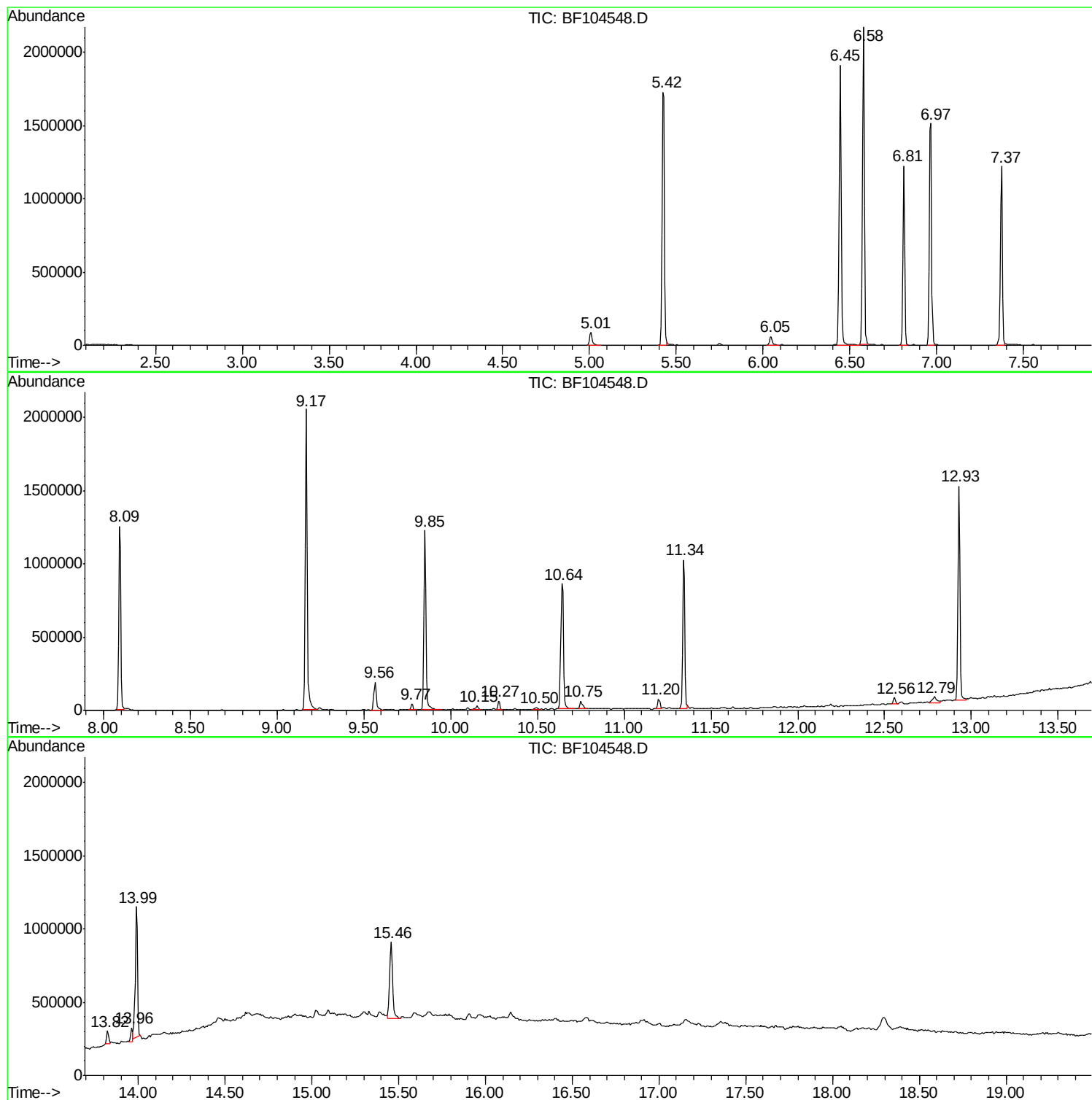
Sum of corrected areas: 17846643

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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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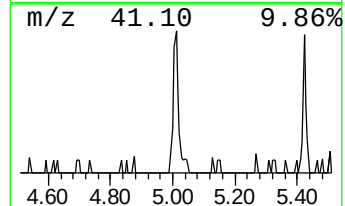
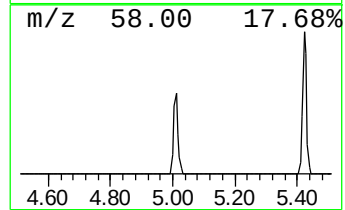
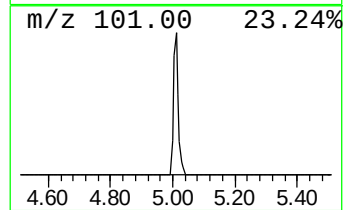
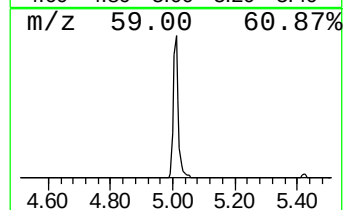
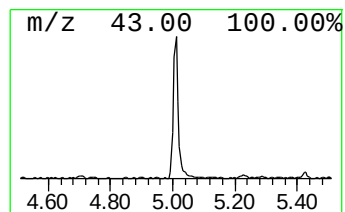
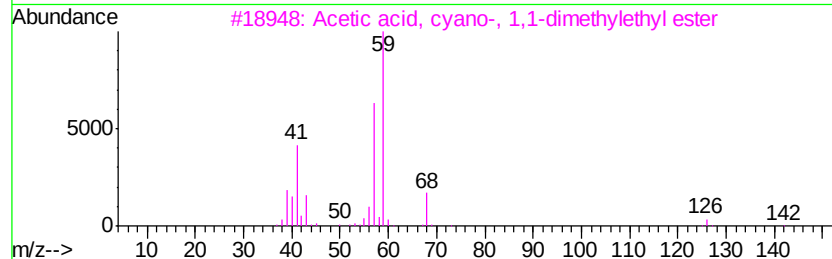
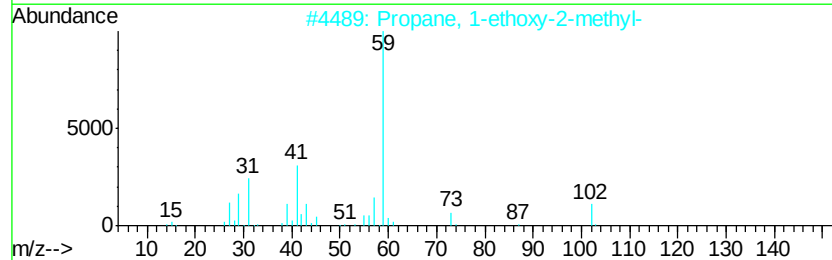
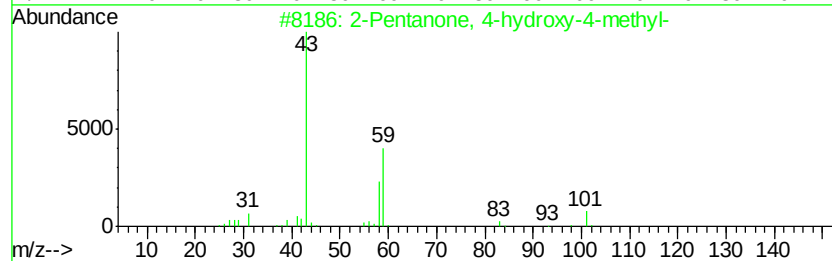
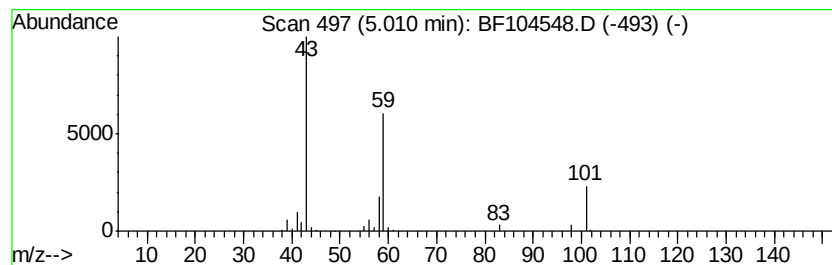
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	2.06 ng	97192	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9



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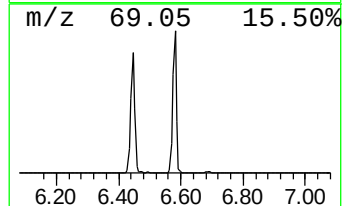
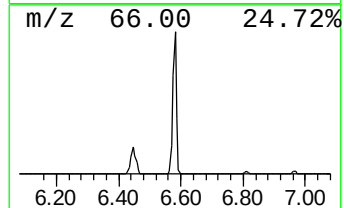
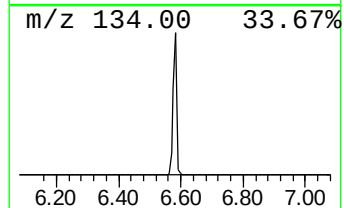
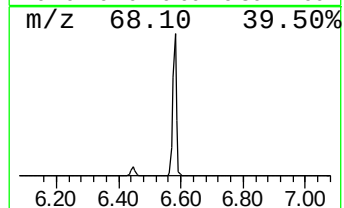
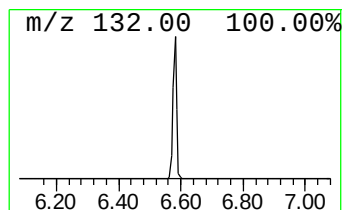
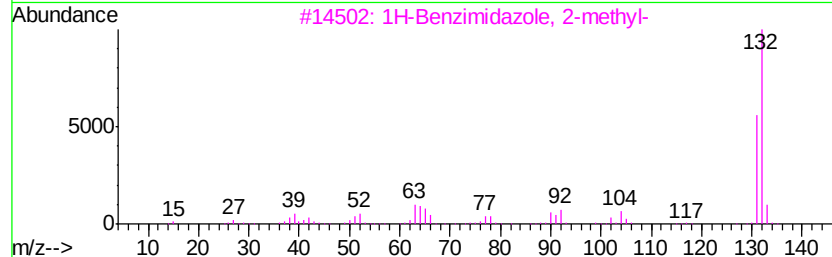
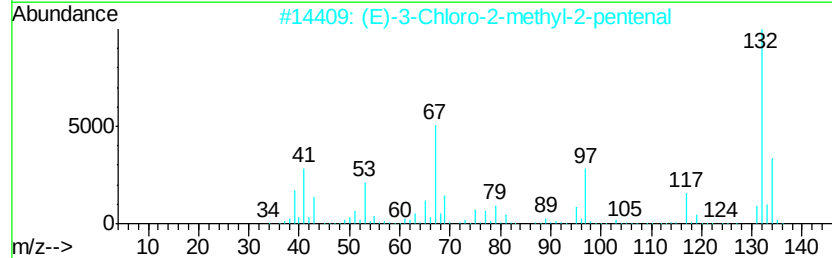
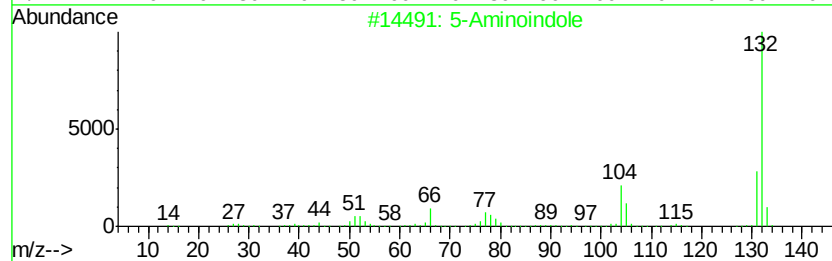
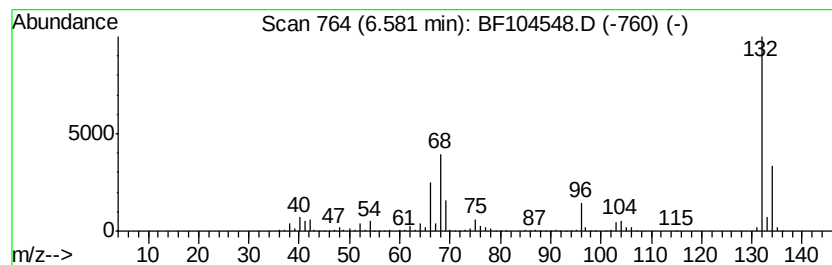
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Peak Number 2 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	37.87 ng	1782560	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	12
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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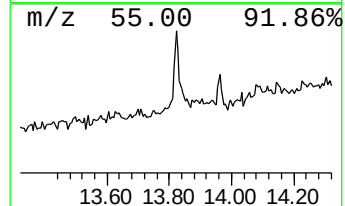
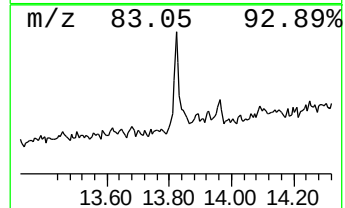
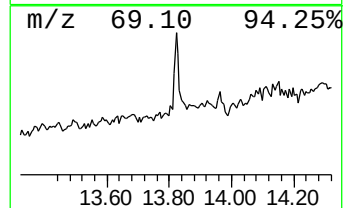
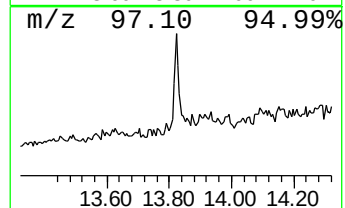
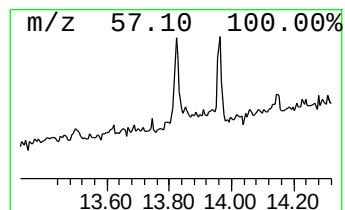
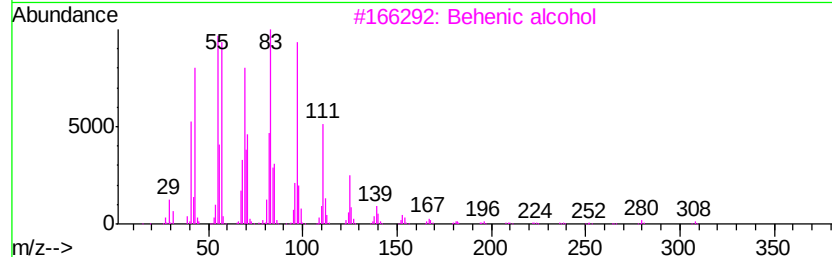
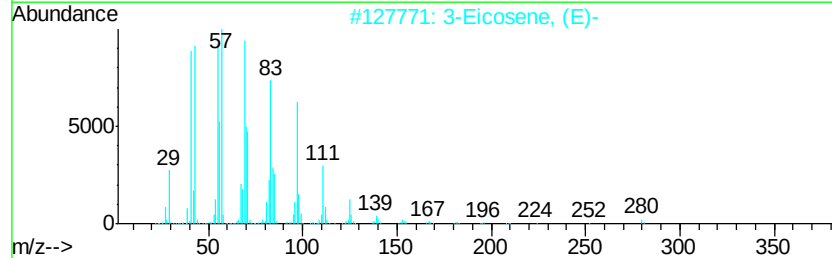
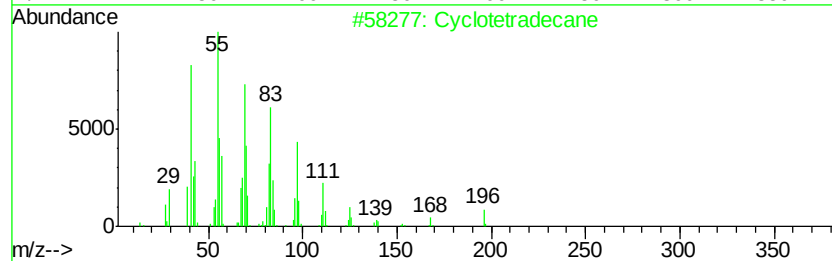
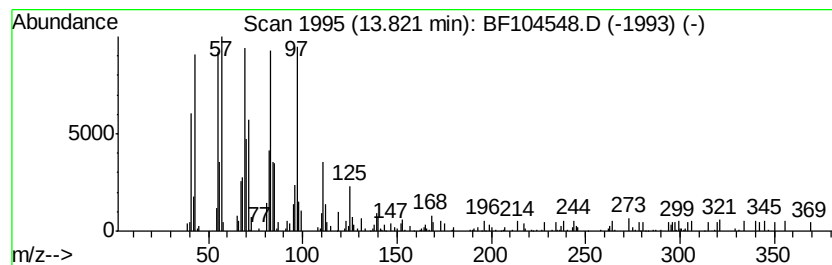
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Peak Number 4 Cyclotetradecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.82	2.02 ng	81052	Chrysene-d12		13.99
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetradecane	196	C14H28	000295-17-0	95
2	3-Eicosene, (E)-	280	C20H40	074685-33-9	94
3	Behenic alcohol	326	C22H46O	000661-19-8	94
4	1-Heptacosanol	396	C27H56O	002004-39-9	94
5	Cycloeicosane	280	C20H40	000296-56-0	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.01	2.1	ng	97192	1	6.81	941417	20.0
unknown6.58	6.58	37.9	ng	1782560	1	6.81	941417	20.0
Cyclotetradecane	13.82	2.0	ng	81052	5	13.99	803989	20.0