

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022417\
 Data File : BG025945.D
 Acq On : 24 Feb 2017 23:40
 Operator : SJ/MA
 Sample : I1980-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-8R

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_G\METHODS\8270-BG021717.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	5.182	307	314	323	rVB	295994	458170	5.87%	1.339%
2	5.646	384	393	401	rBV	983002	1556234	19.93%	4.549%
3	7.233	656	663	672	rBV	721696	1222224	15.66%	3.573%
4	7.615	720	728	736	rBV	1321699	2269825	29.08%	6.636%
5	8.079	800	807	815	rBV	271889	466500	5.98%	1.364%
6	8.402	854	862	871	rBV	1039926	1839630	23.56%	5.378%
7	9.236	995	1004	1012	rBV	880784	1559271	19.97%	4.558%
8	10.881	1275	1284	1293	rBV	435557	751580	9.63%	2.197%
9	11.763	1425	1434	1446	rBV	62427	139989	1.79%	0.409%
10	13.314	1689	1698	1708	rBV	2842244	4361287	55.87%	12.750%
11	14.125	1831	1836	1846	rBV	295720	437388	5.60%	1.279%
12	14.683	1924	1931	1939	rVB2	710949	1162613	14.89%	3.399%
13	16.157	2175	2182	2193	rBV	2517471	3915611	50.16%	11.447%
14	17.415	2389	2396	2402	rBV2	1085787	1701246	21.79%	4.973%
15	18.290	2541	2545	2552	rBV	120451	162476	2.08%	0.475%
16	20.012	2831	2838	2844	rBV	5481230	7806728	100.00%	22.822%
17	21.299	3053	3057	3070	rBV	200352	324910	4.16%	0.950%
18	21.657	3112	3118	3126	rVB	1257112	2029060	25.99%	5.932%
19	24.865	3654	3664	3679	rVB2	735240	2042314	26.16%	5.970%

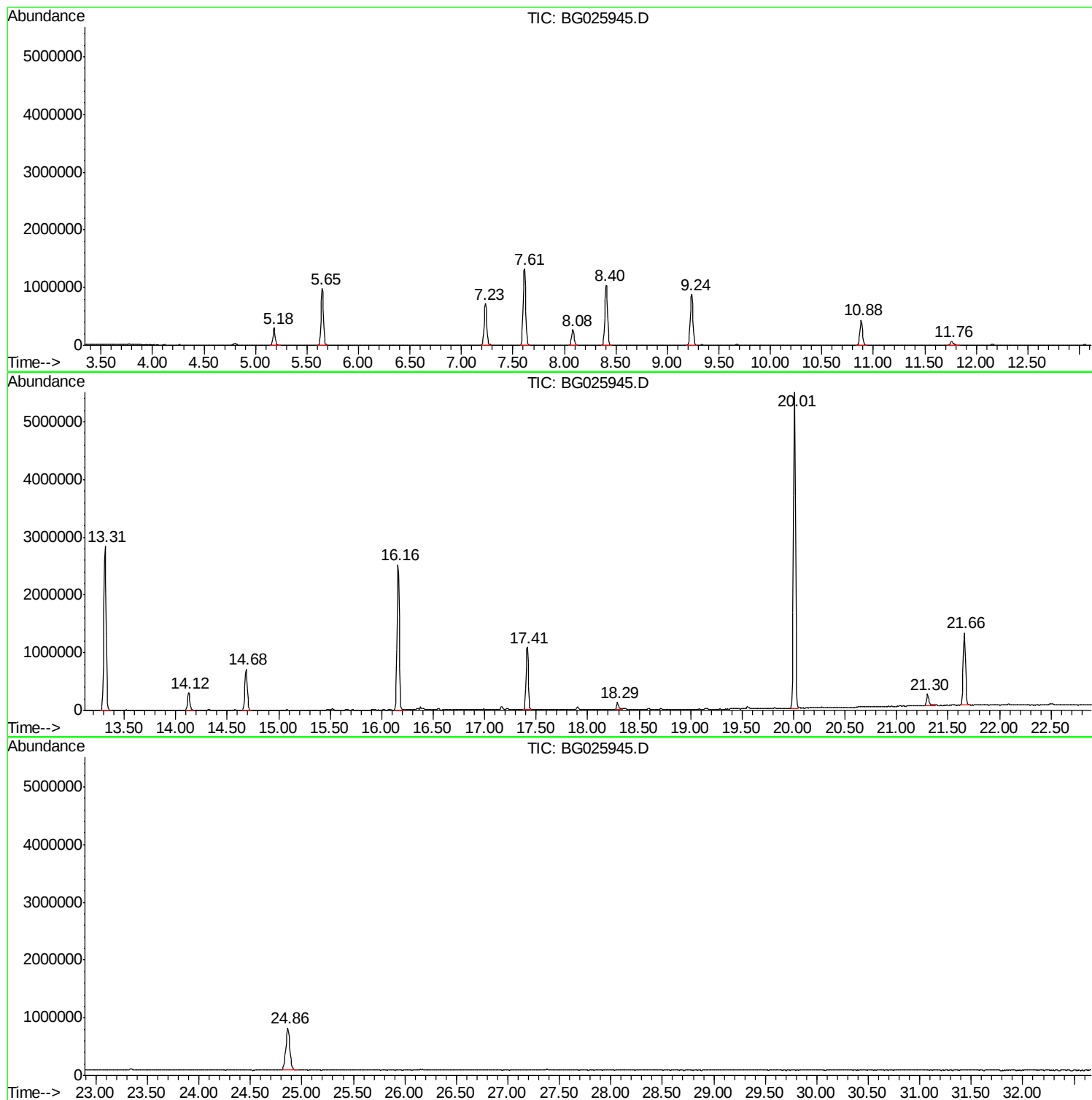
Sum of corrected areas: 34207056

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021717.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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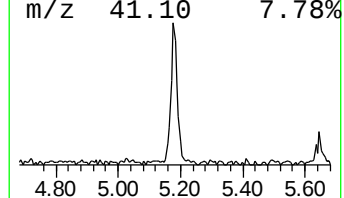
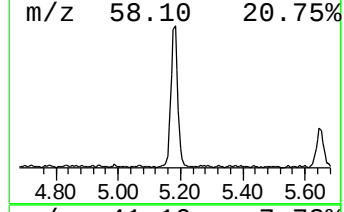
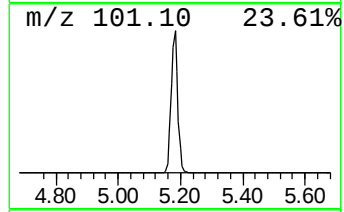
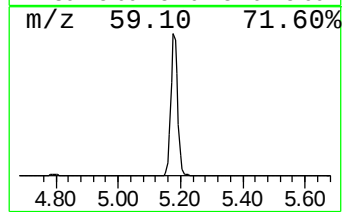
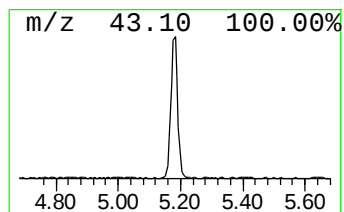
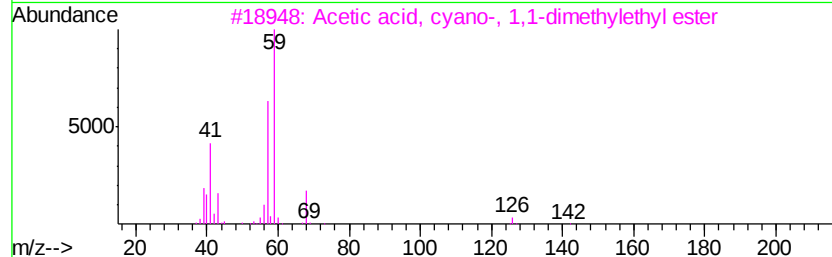
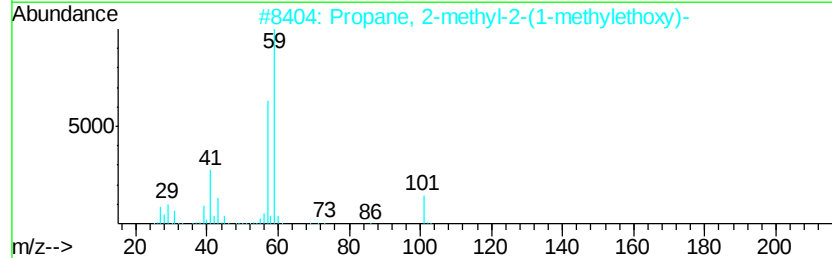
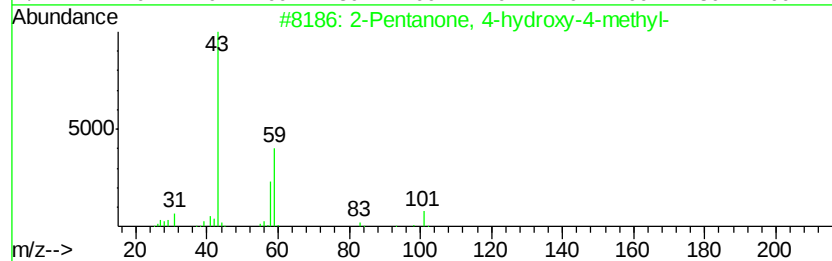
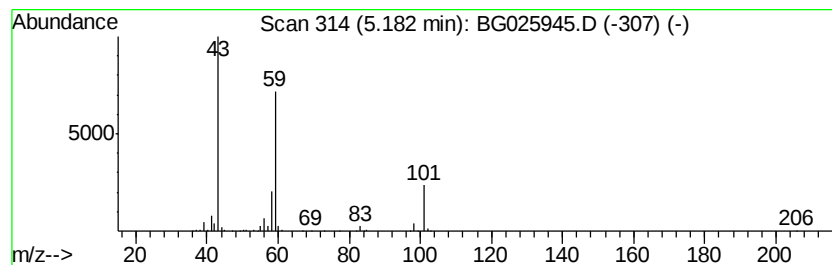
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021717.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	19.64 ng	458170	1,4-Dichlorobenzene-d4	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	47
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17
5		Acetone	58	C3H6O	000067-64-1	9



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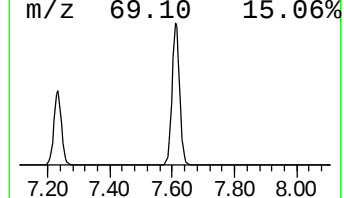
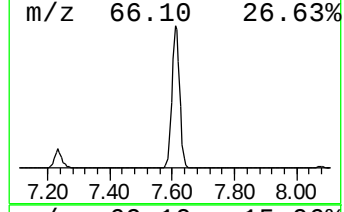
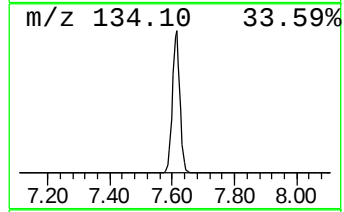
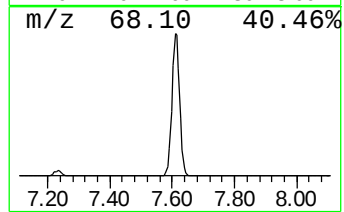
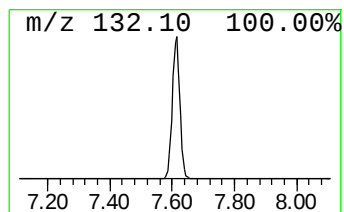
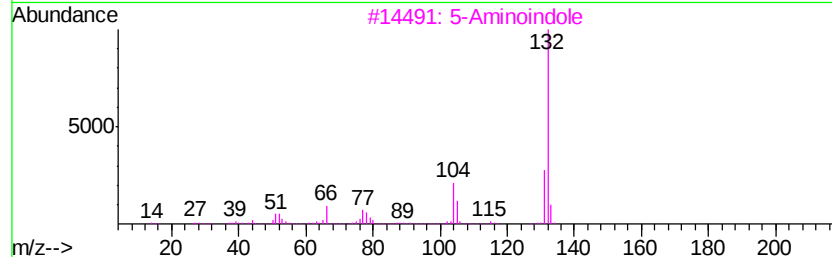
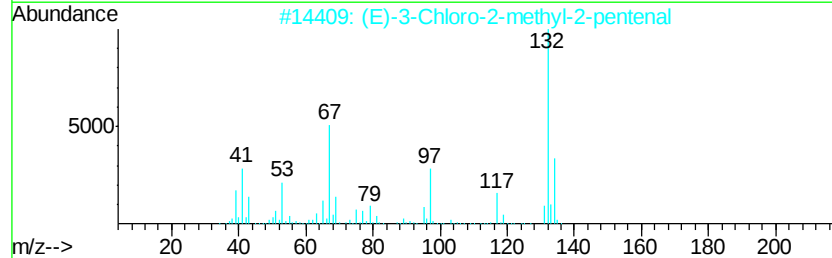
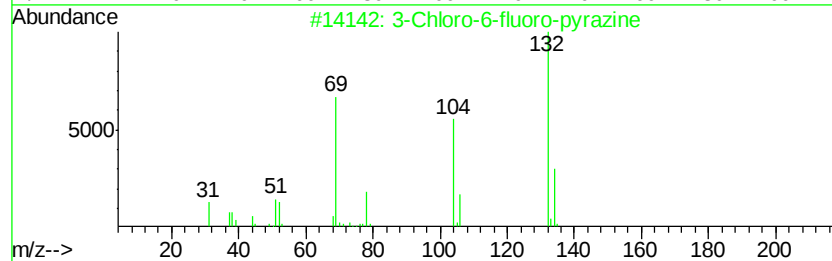
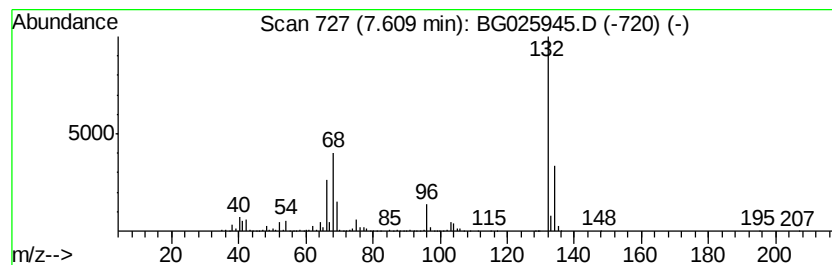
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Peak Number 2 unknown7.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.61	97.31 ng	2269830	1,4-Dichlorobenzene-d4	8.08

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3			5-Aminoindole	132	C8H8N2	005192-03-0	12
4			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5			Amphetaminil	250	C17H18N2	017590-01-1	10



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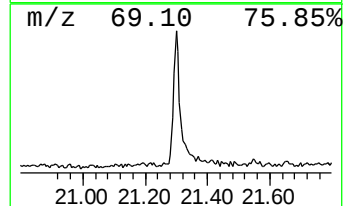
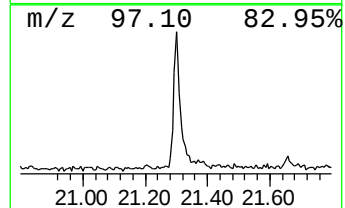
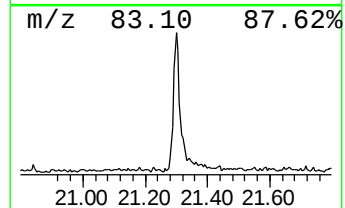
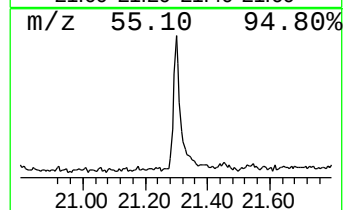
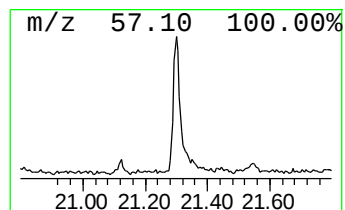
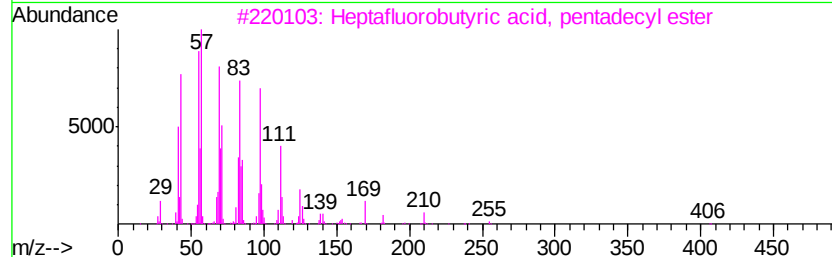
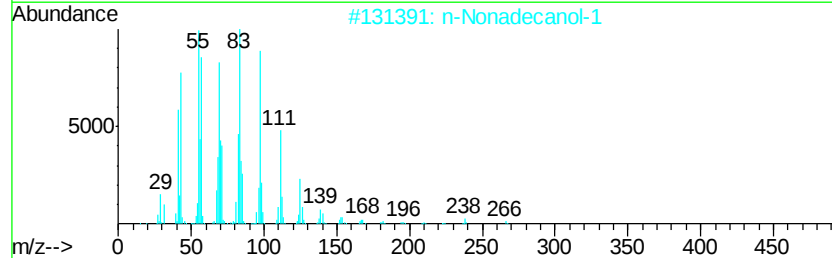
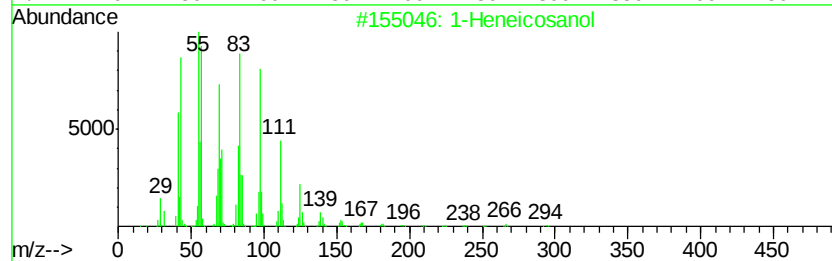
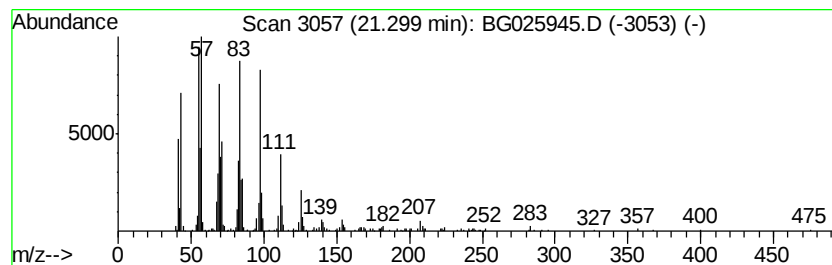
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Peak Number 4 1-Heneicosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.30	3.20 ng	324910	Chrysene-d12	21.66
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Heneicosanol	312 C21H44O	015594-90-8	95
2	n-Nonadecanol-1	284 C19H40O	001454-84-8	95
3	Heptafluorobutyric acid, pentade...	424 C19H31F7O2	959261-23-5	94
4	Pentafluoropropionic acid, tetra...	360 C17H29F5O2	006222-06-6	94
5	1-Octadecanol	270 C18H38O	000112-92-5	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	19.6	ng	458170	1	8.08	466500	20.0
unknown7.61	7.61	97.3	ng	2269830	1	8.08	466500	20.0
1-Heneicosanol	21.30	3.2	ng	324910	5	21.66	2029060	20.0