

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082620\
 Data File : BP003117.D
 Acq On : 26 Aug 2020 16:53
 Operator : CG/JU
 Sample : L3793-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-3

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-BP082420.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	2.928	3	7	26	rVB	832290	1227764	15.56%	3.133%
2	5.269	398	405	419	rBV	1664443	2525528	32.01%	6.445%
3	6.840	664	672	689	rBV	1541786	2556918	32.40%	6.526%
4	7.263	739	744	758	rBV	83739	150779	1.91%	0.385%
5	7.663	804	812	822	rBV	592274	944240	11.97%	2.410%
6	8.805	997	1006	1022	rBV	1029669	1762783	22.34%	4.499%
7	10.440	1277	1284	1301	rBV	775991	1320363	16.73%	3.370%
8	12.922	1698	1706	1724	rBV	3261947	4841713	61.36%	12.357%
9	13.763	1842	1849	1867	rBV	510532	782513	9.92%	1.997%
10	14.304	1934	1941	1960	rBV	1158179	1784104	22.61%	4.553%
11	15.792	2185	2194	2210	rBV	2184613	3412541	43.25%	8.709%
12	17.057	2402	2409	2421	rBV	1469794	2188901	27.74%	5.586%
13	17.969	2560	2564	2571	rBV	94267	143550	1.82%	0.366%
14	19.628	2841	2846	2858	rBV	6328218	7890636	100.00%	20.138%
15	20.880	3055	3059	3066	rBV	524039	677357	8.58%	1.729%
16	21.145	3099	3104	3116	rBV	2530360	3157702	40.02%	8.059%
17	21.757	3205	3208	3217	rVB7	44209	92552	1.17%	0.236%
18	23.380	3477	3484	3495	rVB	1959940	3723535	47.19%	9.503%

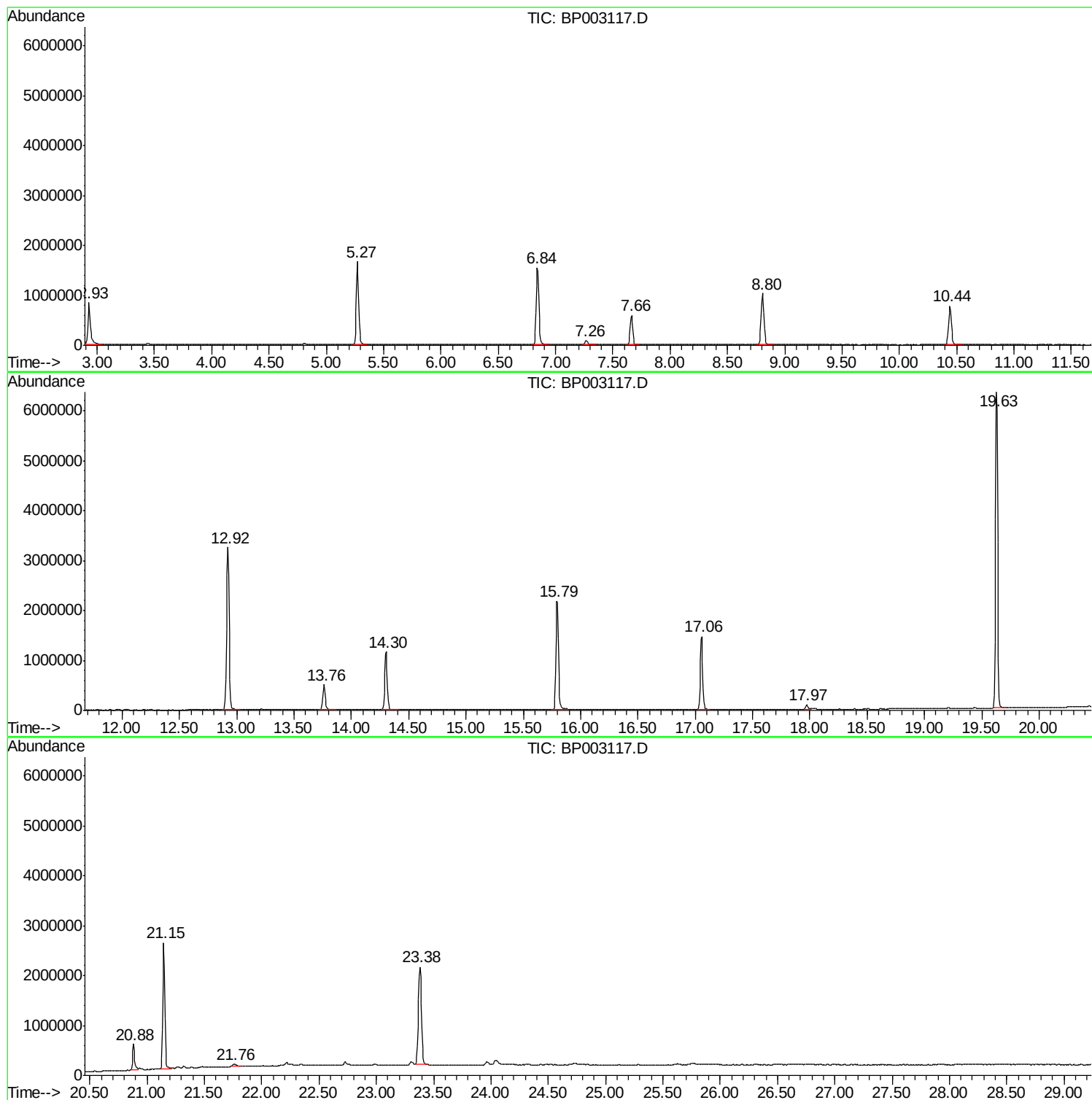
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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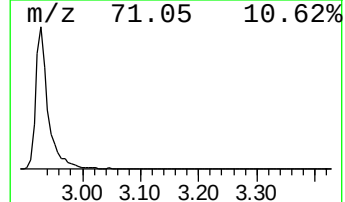
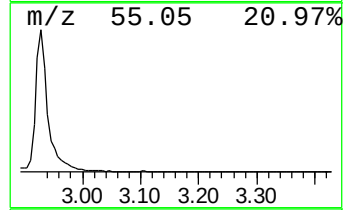
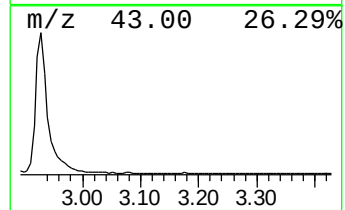
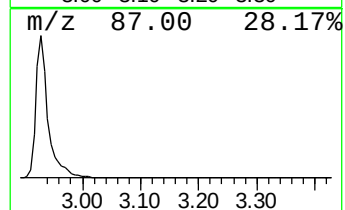
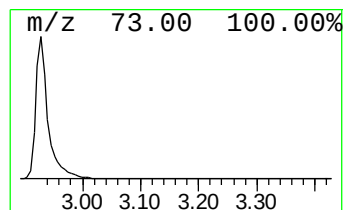
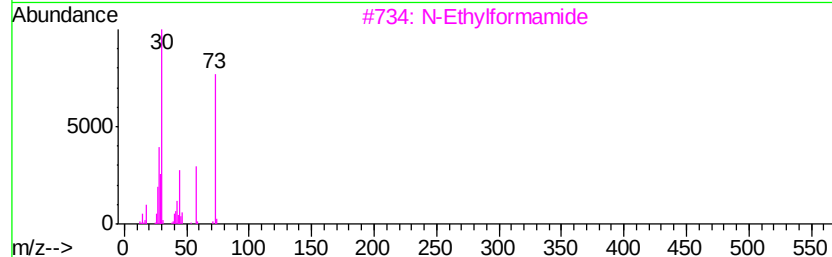
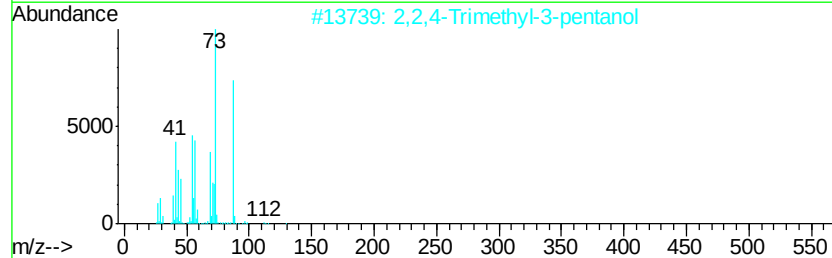
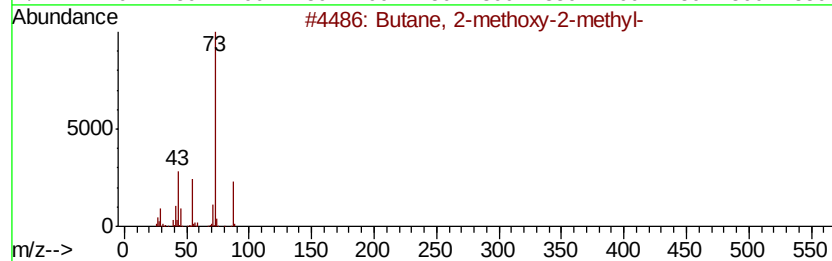
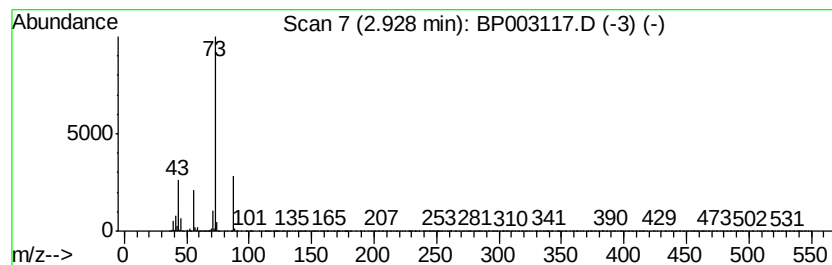
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	26.01 ng	1227760	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9



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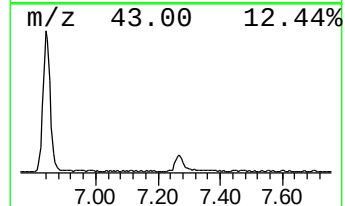
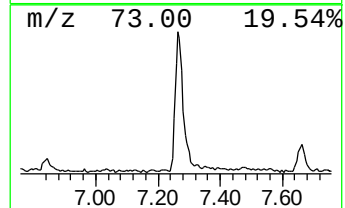
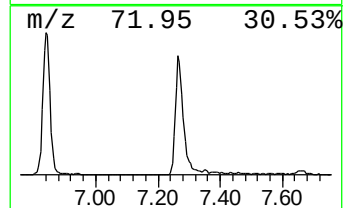
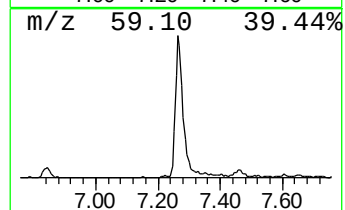
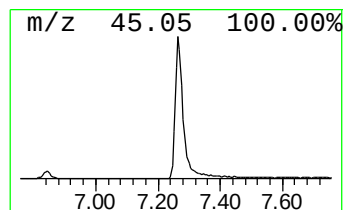
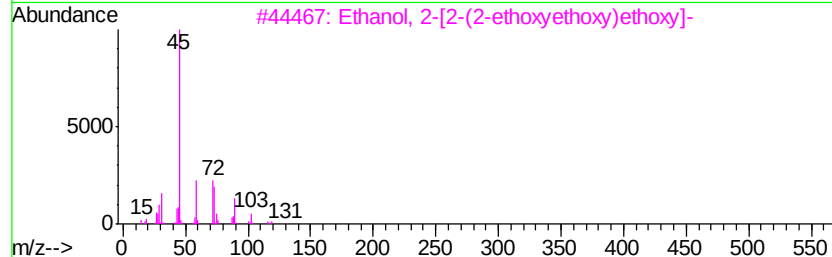
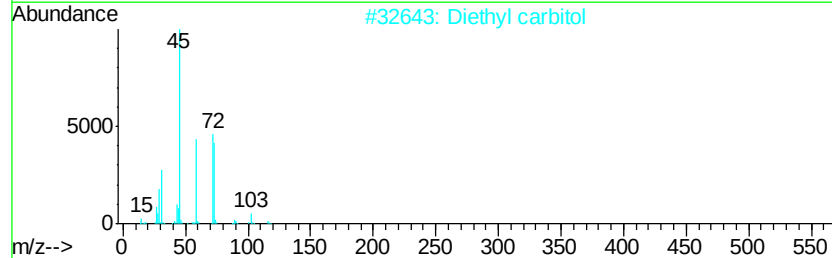
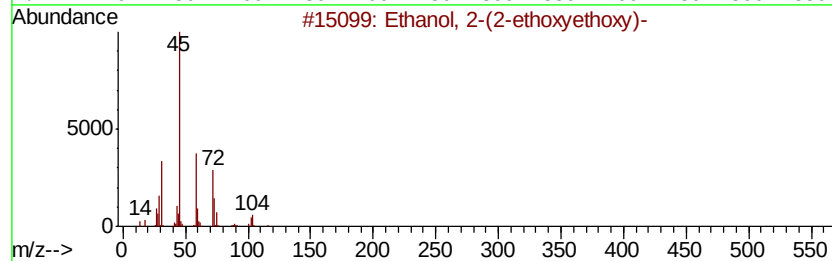
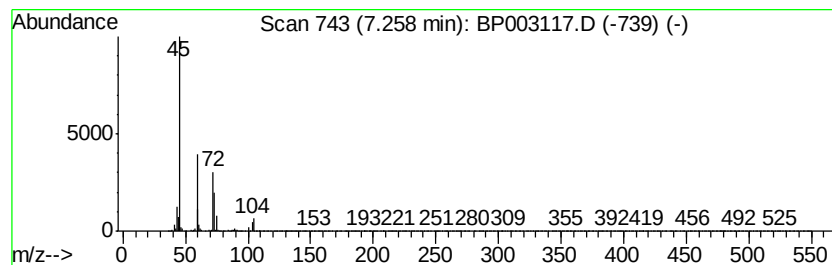
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Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	3.19 ng	150779	1,4-Dichlorobenzene-d4	7.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxvethoxy)-	134	C6H14O3	000111-90-0	86
2		Diethyl carbitol	162	C8H18O3	000112-36-7	64
3		Ethanol, 2-[2-(2-ethoxvethoxy)et...	178	C8H18O4	000112-50-5	59
4		2-Propanol, 1-(1-methvlethoxy)-	118	C6H14O2	003944-36-3	45
5		Trimethylene glycol monomethyl e...	90	C4H10O2	001589-49-7	37



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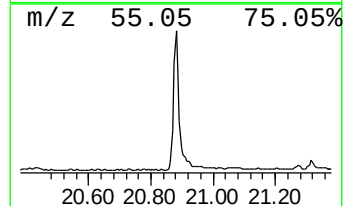
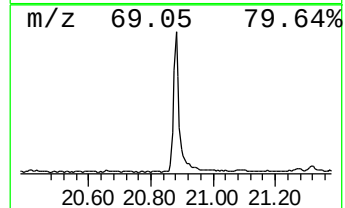
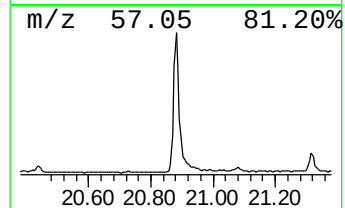
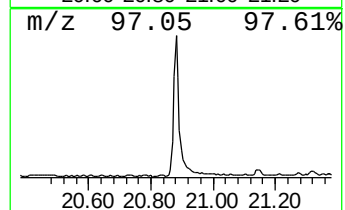
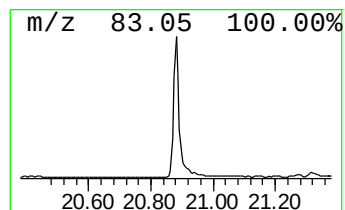
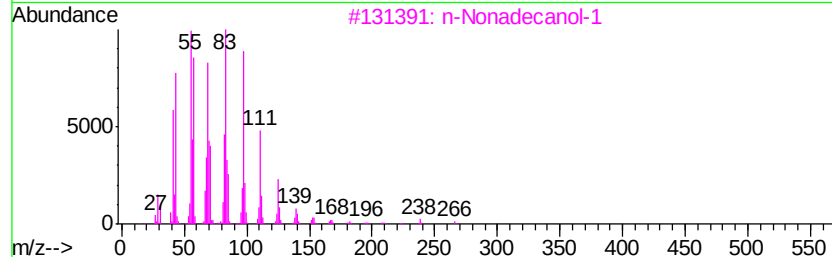
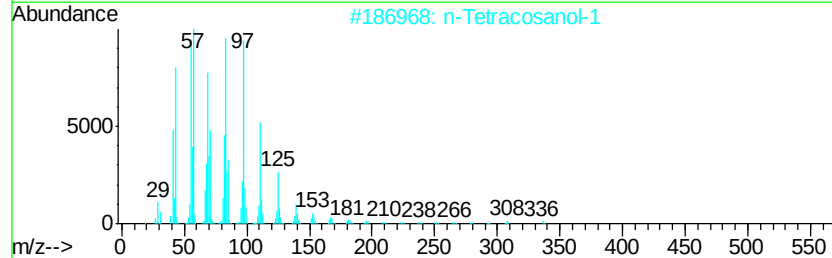
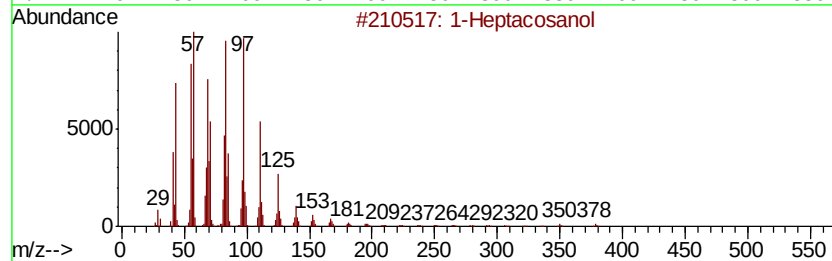
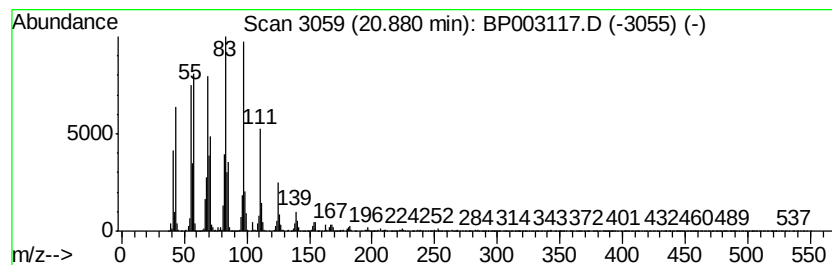
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Peak Number 3 1-Heptacosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.88	4.29 ng	677357	Chrysene-d12	21.15
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1-Heptacosanol	396 C27H56O	002004-39-9 95
2		n-Tetracosanol-1	354 C24H50O	000506-51-4 94
3		n-Nonadecanol-1	284 C19H40O	001454-84-8 94
4		Behenic alcohol	326 C22H46O	000661-19-8 94
5		Carbonic acid, octadecyl 2,2,2-t...	444 C21H39Cl3O3	1000314-56-3 94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.93	26.0	ng	1227760	1	7.66	944240	20.0
Ethanol, 2-(2-eth...	7.26	3.2	ng	150779	1	7.66	944240	20.0
1-Heptacosanol	20.88	4.3	ng	677357	5	21.15	3157700	20.0