

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG040218\
 Data File : BG033497.D
 Acq On : 2 Apr 2018 21:16
 Operator : SJ/JU
 Sample : J2114-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 032718-TIDO-E-D-S

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_G\METHODS\8270-BG031918.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	3.482	25	33	43	rBV	137907	255090	6.01%	1.572%
2	3.570	43	48	58	rVB	101664	160543	3.79%	0.989%
3	6.291	505	511	527	rBV	157749	366634	8.65%	2.259%
4	7.983	792	799	819	rBV	95521	281113	6.63%	1.732%
5	8.376	859	866	883	rBV	350322	761747	17.96%	4.693%
6	8.870	943	950	960	rBV3	78630	194414	4.58%	1.198%
7	9.199	998	1006	1019	rBV	503034	1039120	24.50%	6.402%
8	10.063	1146	1153	1172	rBV	415688	960496	22.65%	5.918%
9	11.749	1431	1440	1457	rBV2	141719	353049	8.32%	2.175%
10	14.111	1832	1842	1865	rBV	1453049	2552961	60.20%	15.729%
11	14.898	1965	1976	1985	rBV	40448	71880	1.69%	0.443%
12	15.480	2069	2075	2083	rBV2	328116	564266	13.31%	3.477%
13	16.955	2319	2326	2339	rBV	912933	1541044	36.34%	9.495%
14	18.212	2533	2540	2553	rBV2	431174	873546	20.60%	5.382%
15	19.005	2670	2675	2684	rBV6	23876	44625	1.05%	0.275%
16	20.732	2962	2969	2985	rBV	3022129	4240986	100.00%	26.129%
17	22.072	3192	3197	3207	rBV4	59620	122521	2.89%	0.755%
18	22.554	3271	3279	3293	rBV	443371	925548	21.82%	5.702%
19	24.428	3589	3598	3604	rBV6	22907	62354	1.47%	0.384%
20	26.314	3908	3919	3938	rBV	246545	858816	20.25%	5.291%

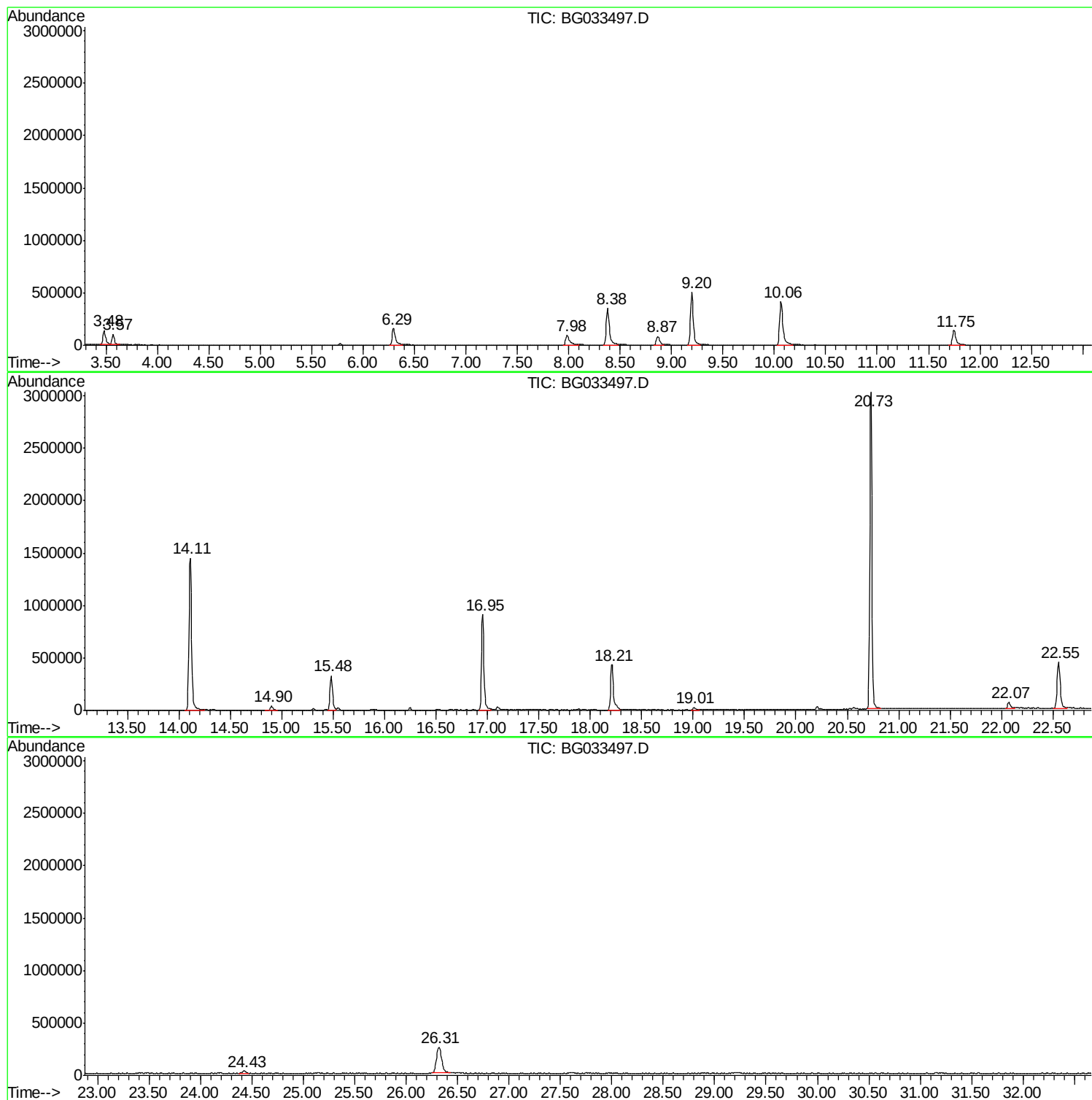
Sum of corrected areas: 16230753

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.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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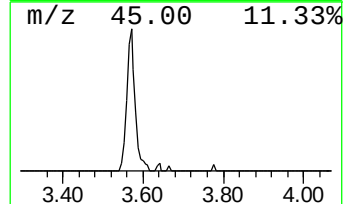
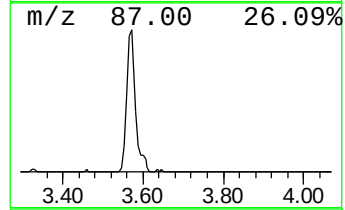
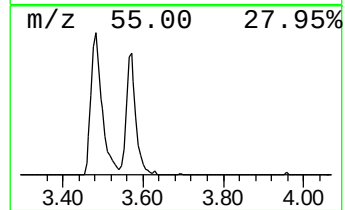
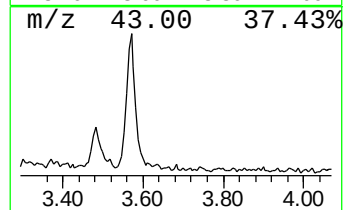
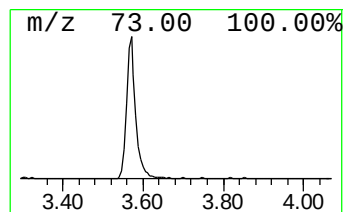
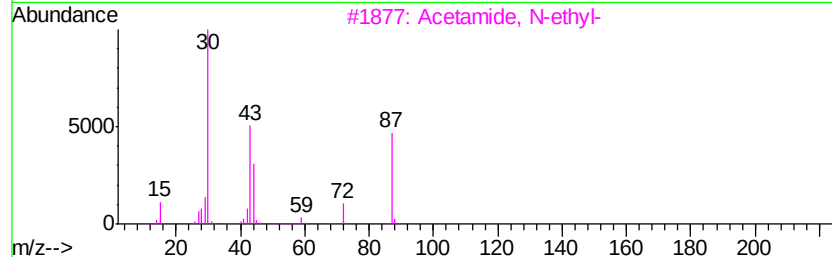
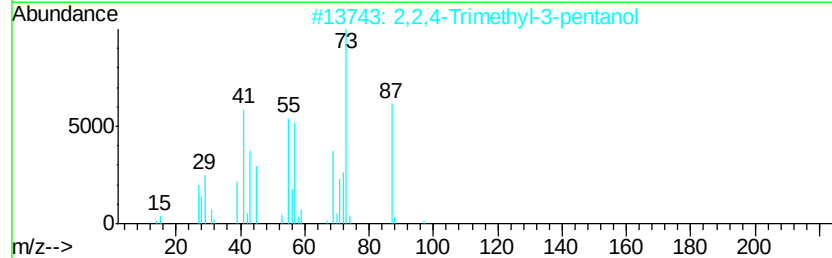
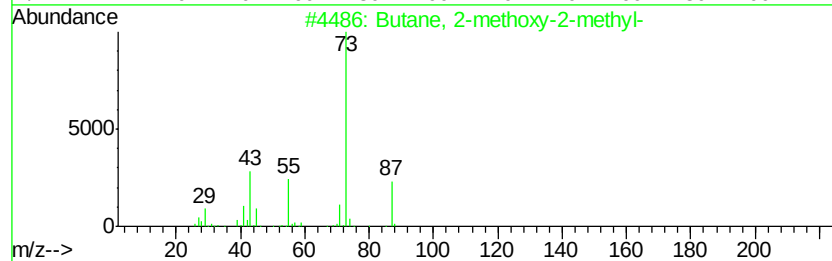
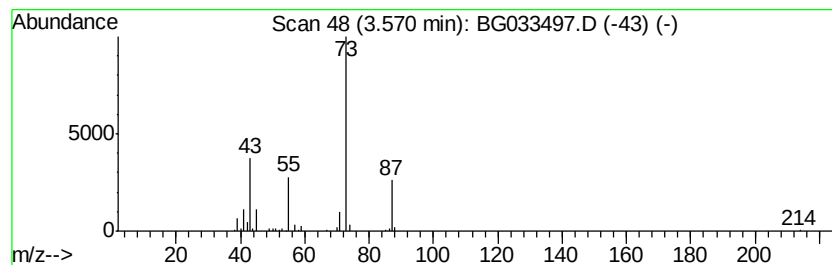
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	16.52 ng	160543	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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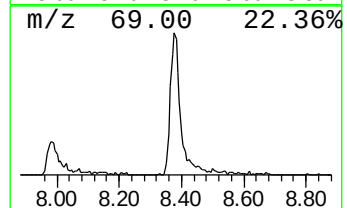
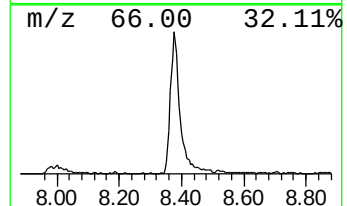
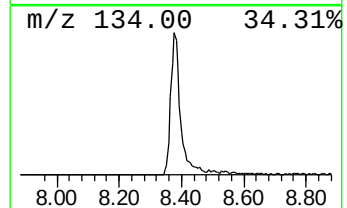
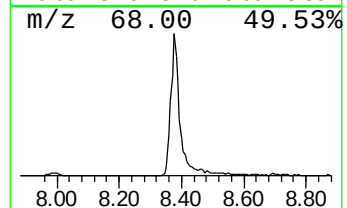
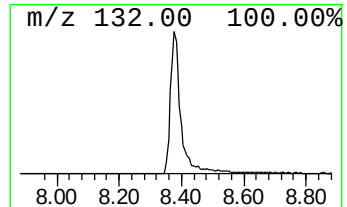
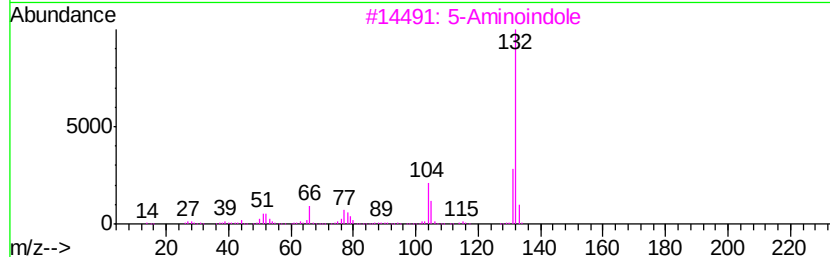
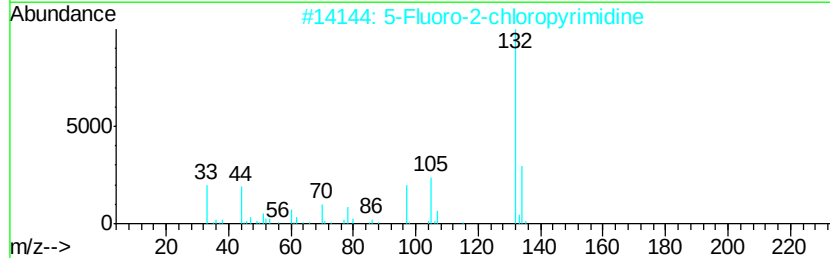
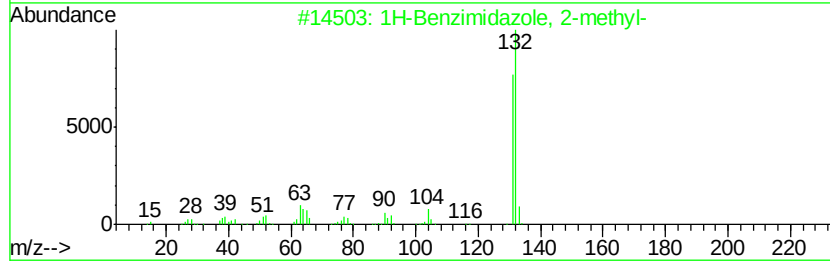
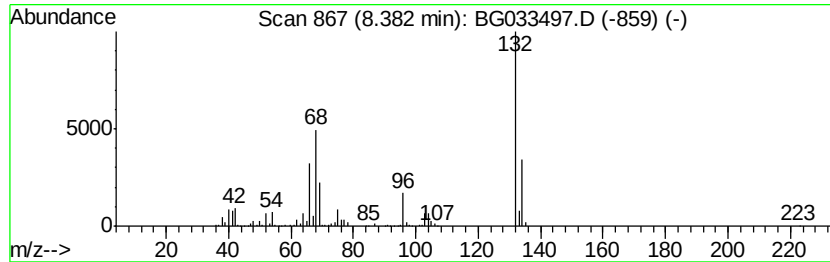
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Peak Number 3 unknown8.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	78.36 ng	761747	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10
5		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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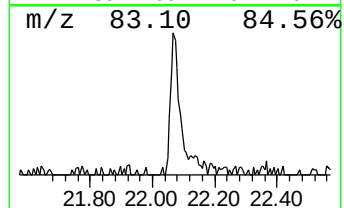
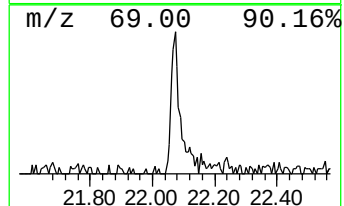
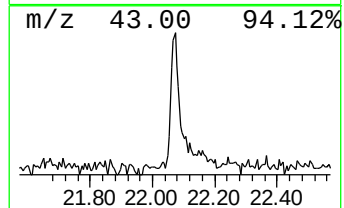
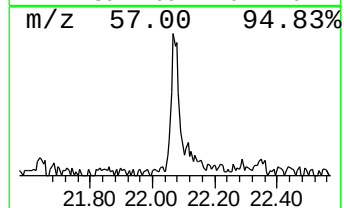
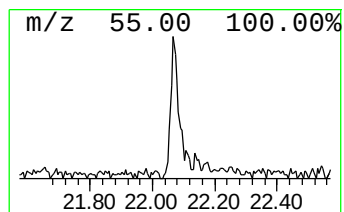
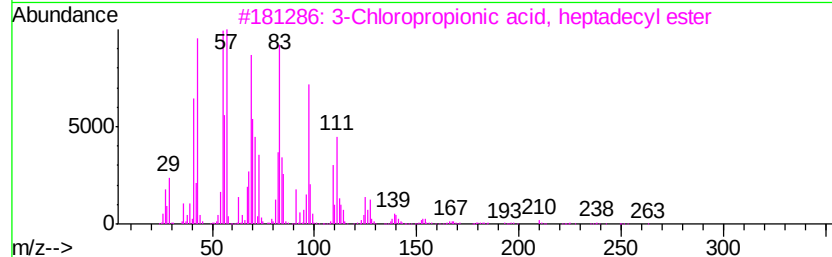
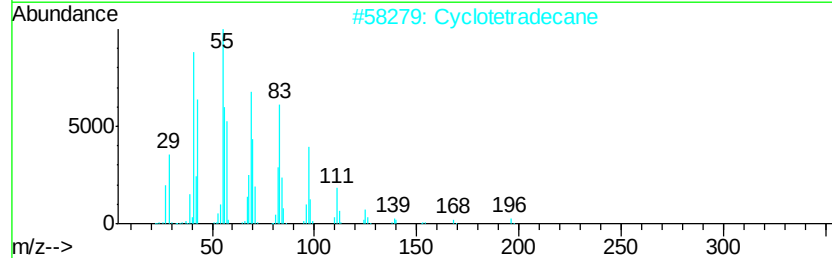
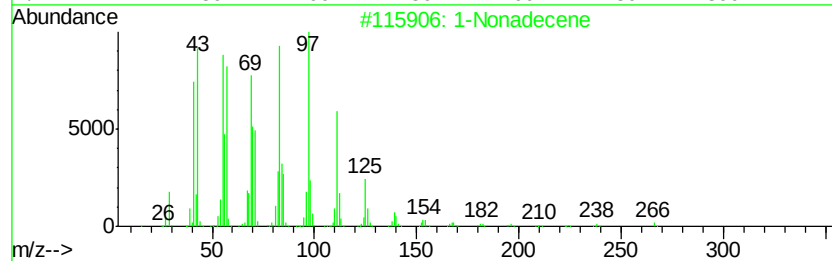
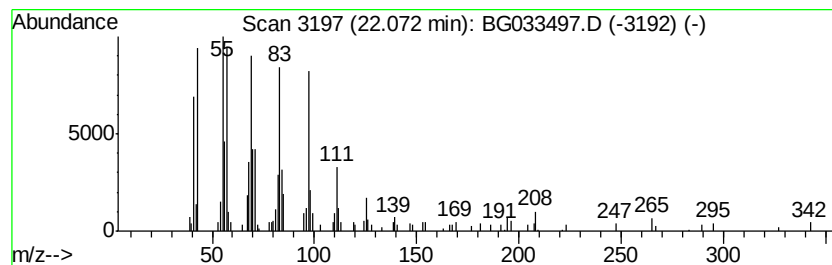
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Peak Number 5 1-Nonadecene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.07	2.65 ng	122521	Chrysene-d12	22.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Nonadecene	266 C19H38	018435-45-5	91
2	Cyclotetradecane	196 C14H28	000295-17-0	89
3	3-Chloropropionic acid, heptadec...	346 C20H39ClO2	1000283-05-1	87
4	Tetradecyl trifluoroacetate	310 C16H29F3O2	006222-02-2	87
5	Bromoacetic acid, hexadecyl ester	362 C18H35BrO2	005454-48-8	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.57	16.5	ng	160543	1	8.86	194414	20.0
unknown8.38	8.38	78.4	ng	761747	1	8.86	194414	20.0
1-Nonadecene	22.07	2.6	ng	122521	5	22.55	925548	20.0