

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG040218\
 Data File : BG033503.D
 Acq On : 3 Apr 2018 1:01
 Operator : SJ/JU
 Sample : J2114-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 032718-SIDI-E-U-B

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-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	137669	263140	6.40%	1.697%
2	3.571	43	48	56	rVB	74352	117886	2.87%	0.760%
3	6.297	505	512	521	rBV	139910	307764	7.48%	1.985%
4	7.977	791	798	815	rBV2	88402	261701	6.36%	1.688%
5	8.377	859	866	883	rBV	306551	697458	16.95%	4.499%
6	8.864	941	949	966	rBV2	79420	202050	4.91%	1.303%
7	9.193	997	1005	1025	rBV	466995	973060	23.65%	6.277%
8	10.063	1145	1153	1175	rBV	377040	878773	21.36%	5.669%
9	11.743	1433	1439	1454	rBV	136889	293858	7.14%	1.896%
10	14.105	1830	1841	1862	rBV	1368016	2372124	57.66%	15.301%
11	14.898	1970	1976	1981	rBV2	34806	56967	1.38%	0.367%
12	15.480	2068	2075	2090	rBV	317914	550585	13.38%	3.552%
13	16.244	2200	2205	2209	rVB2	31654	42010	1.02%	0.271%
14	16.949	2319	2325	2346	rBV	898019	1561094	37.95%	10.070%
15	17.096	2346	2350	2358	rVB2	25918	46110	1.12%	0.297%
16	18.206	2531	2539	2552	rBV	460794	816487	19.85%	5.267%
17	19.005	2668	2675	2682	rBV4	21997	42861	1.04%	0.276%
18	20.727	2960	2968	2981	rBV	2946084	4113851	100.00%	26.536%
19	22.066	3192	3196	3207	rBV2	67104	124614	3.03%	0.804%
20	22.548	3271	3278	3291	rBV2	447458	895125	21.76%	5.774%
21	26.314	3906	3919	3935	rBV2	252863	885160	21.52%	5.710%

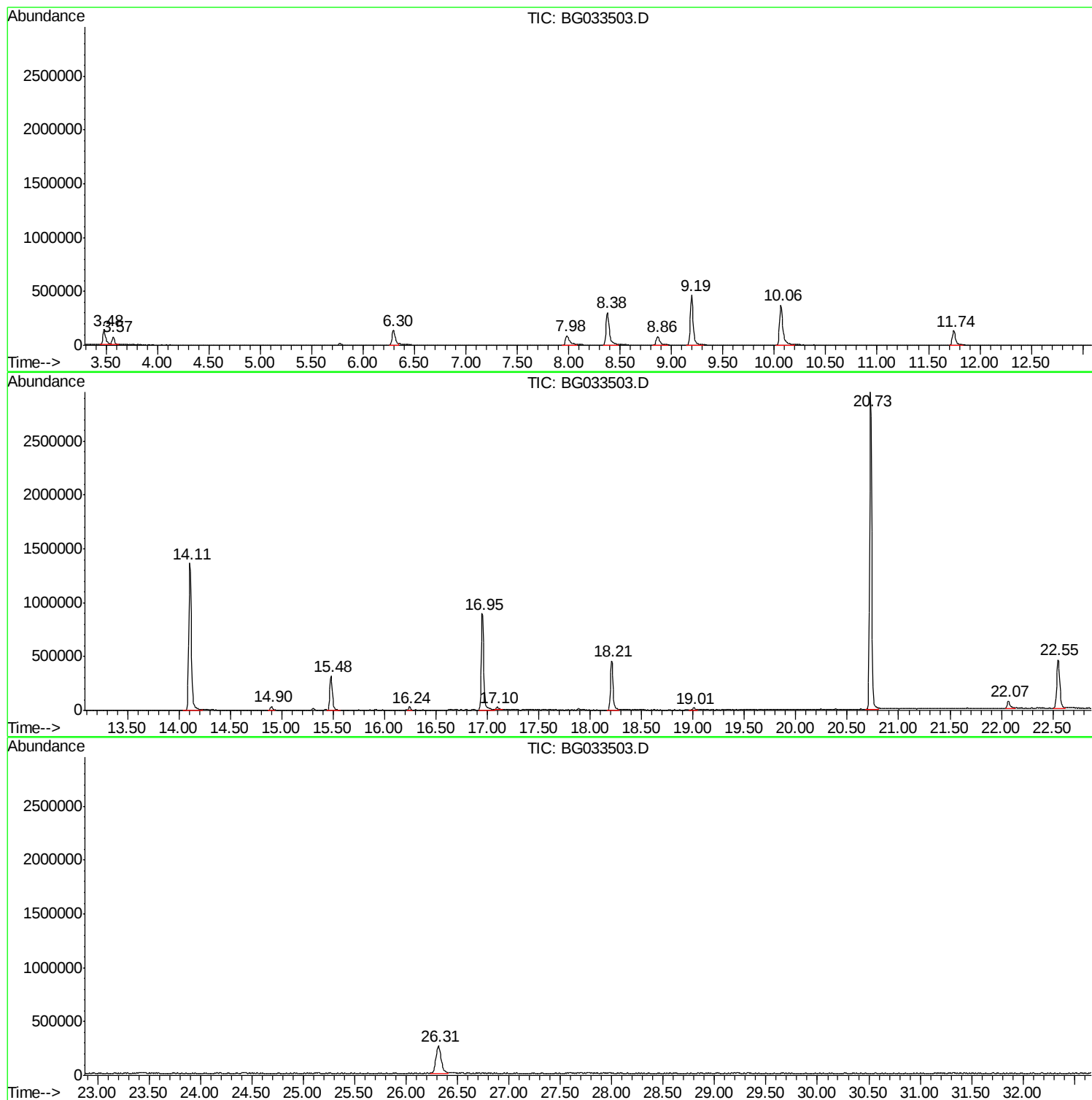
Sum of corrected areas: 15502678

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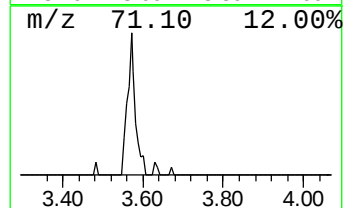
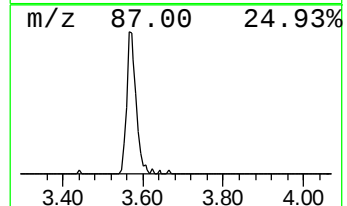
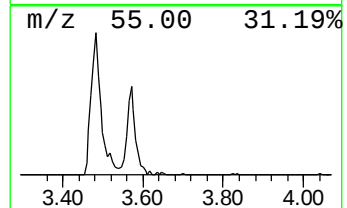
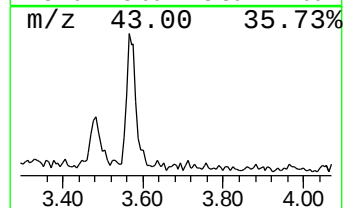
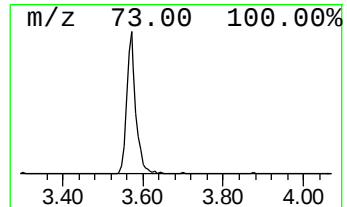
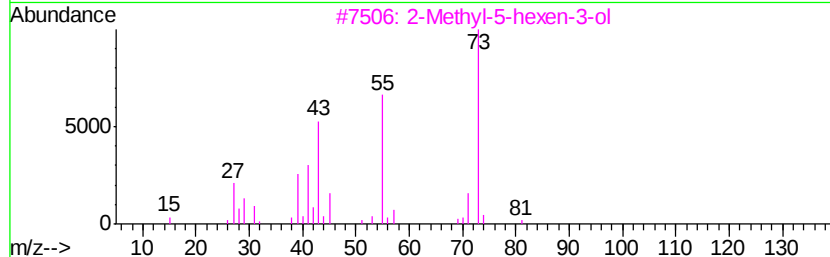
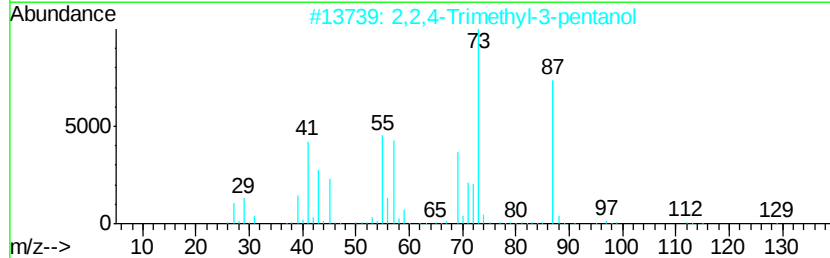
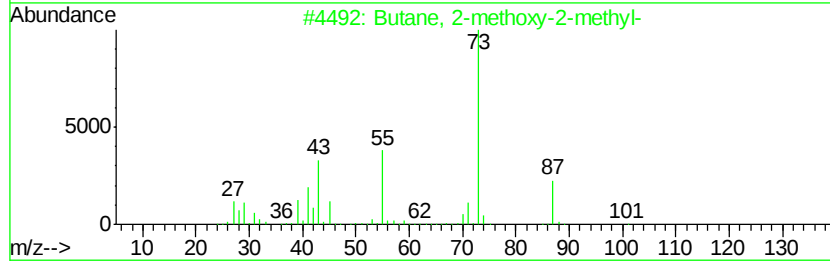
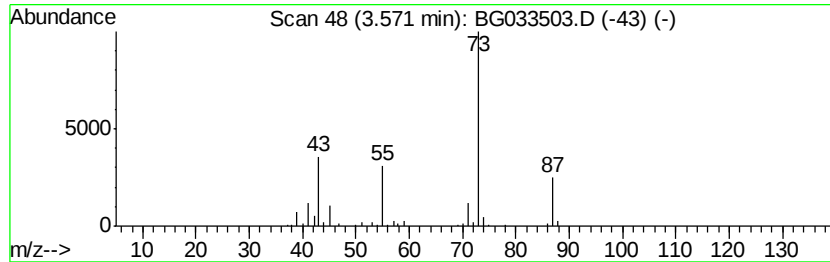
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	11.67 ng	117886	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		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	37
4		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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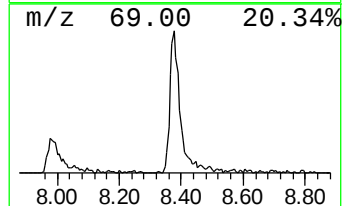
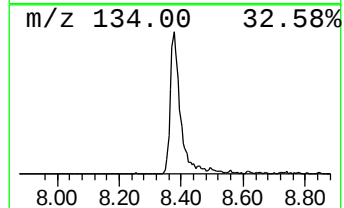
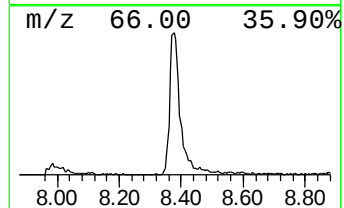
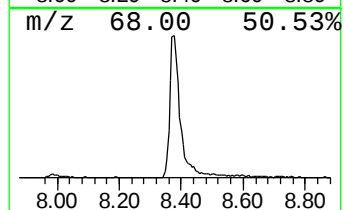
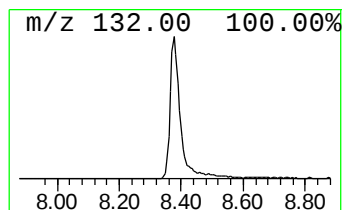
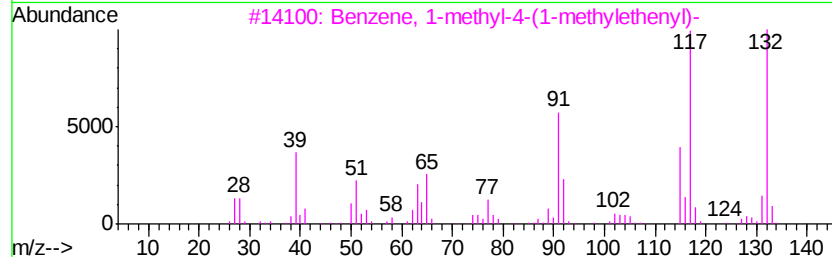
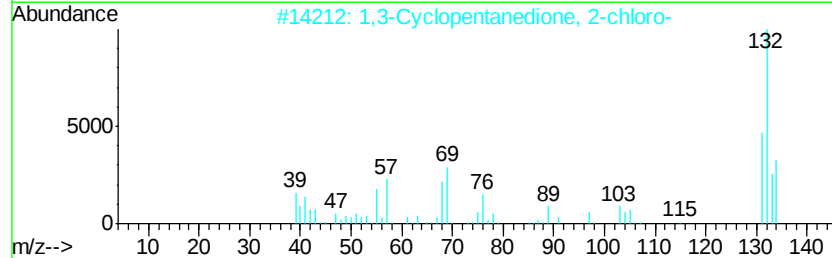
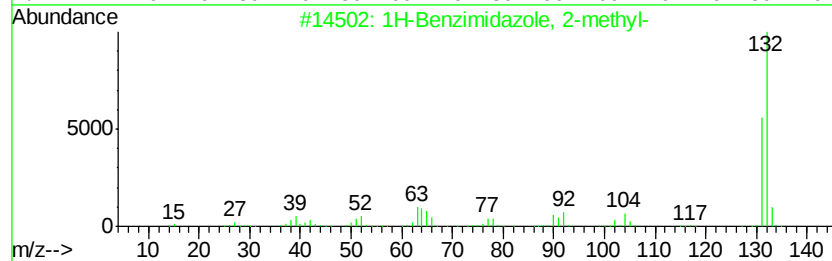
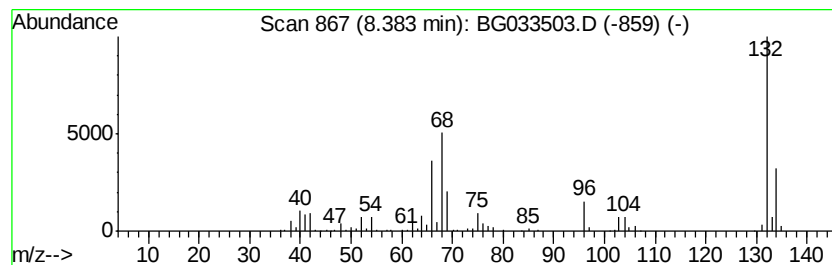
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Peak Number 3 unknown8.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	69.04 ng	697458	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		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
3		Benzene, 1-methyl-4-(1-methyleth...	132	C10H12	001195-32-0	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		N-(-3,4-Methylenedioxyphenyl)isop...	267	C17H17NO2	1000378-96-6	10



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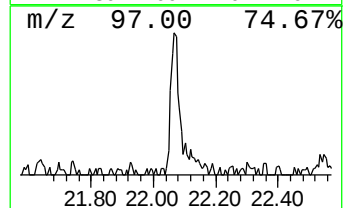
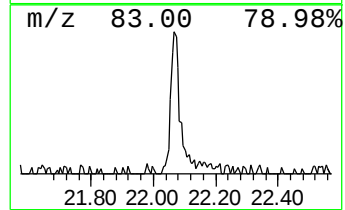
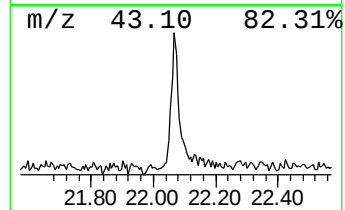
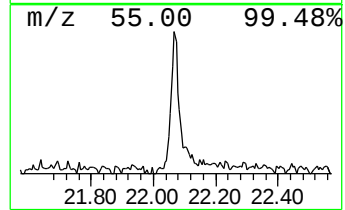
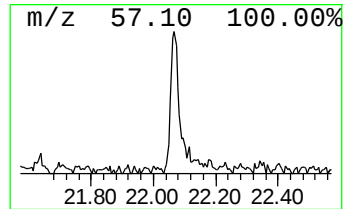
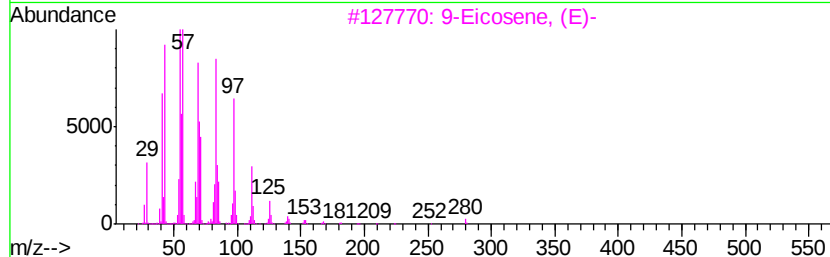
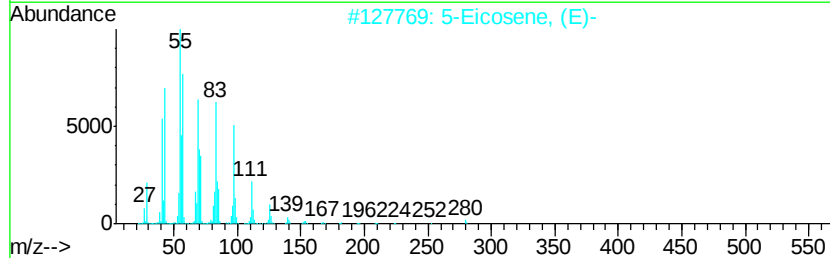
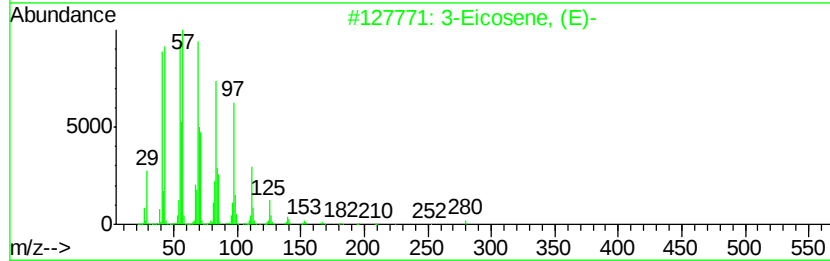
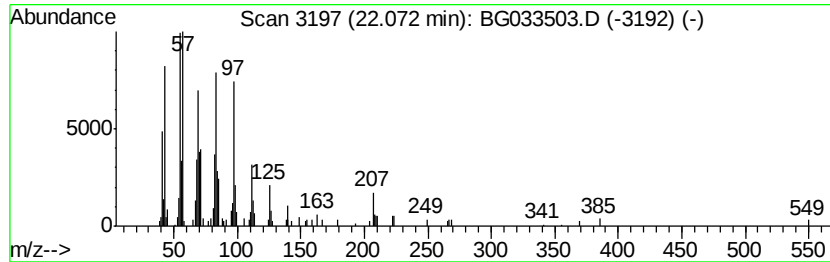
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Peak Number 5 3-Eicosene, (E)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.07	2.78 ng	124614	Chrysene-d12	22.55

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Eicosene, (E)-	280	C20H40	074685-33-9	99
2		5-Eicosene, (E)-	280	C20H40	074685-30-6	98
3		9-Eicosene, (E)-	280	C20H40	074685-29-3	94
4		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
5		Cyclohexadecane	224	C16H32	000295-65-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.57	11.7	ng	117886	1	8.86	202050	20.0
unknown8.38	8.38	69.0	ng	697458	1	8.86	202050	20.0
3-Eicosene, (E)-	22.07	2.8	ng	124614	5	22.55	895125	20.0