

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG072618\
 Data File : BG035918.D
 Acq On : 26 Jul 2018 21:09
 Operator : JU/SJ
 Sample : J4143-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-02(8-10)

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG071218.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	5.140	310	315	322	rBV	73193	113419	5.07%	0.930%
2	5.604	387	394	408	rBV	441492	769223	34.37%	6.305%
3	7.190	656	664	680	rBV	484089	907955	40.57%	7.442%
4	7.560	720	727	739	rBV	483233	831900	37.17%	6.819%
5	8.024	799	806	813	rBV	127673	215938	9.65%	1.770%
6	8.347	854	861	870	rBV	336101	590238	26.37%	4.838%
7	9.187	996	1004	1021	rBV	261715	525324	23.47%	4.306%
8	10.832	1275	1284	1295	rBV	140751	287128	12.83%	2.353%
9	13.270	1692	1699	1712	rBV	739334	1209086	54.02%	9.910%
10	14.110	1836	1842	1857	rBV2	38963	86111	3.85%	0.706%
11	14.650	1926	1934	1944	rBV2	281926	484979	21.67%	3.975%
12	16.137	2180	2187	2201	rBV	719181	1186199	53.00%	9.723%
13	17.394	2394	2401	2415	rBV2	424941	712614	31.84%	5.841%
14	18.275	2547	2551	2563	rBV3	25510	50842	2.27%	0.417%
15	19.996	2838	2844	2858	rBV	1666654	2238239	100.00%	18.346%
16	20.789	2974	2979	2983	rBV3	23110	31237	1.40%	0.256%
17	21.294	3060	3065	3070	rBV3	60422	93073	4.16%	0.763%
18	21.653	3119	3126	3144	rVB2	470259	825638	36.89%	6.767%
19	21.835	3153	3157	3162	rVB3	28643	39802	1.78%	0.326%
20	22.440	3255	3260	3264	rBV2	23551	38353	1.71%	0.314%
21	23.121	3371	3376	3385	rVB5	28422	57515	2.57%	0.471%
22	23.315	3404	3409	3415	rVB5	21737	42587	1.90%	0.349%
23	23.914	3507	3511	3518	rVB3	27269	52250	2.33%	0.428%
24	24.848	3660	3670	3683	rBV2	258056	776369	34.69%	6.363%
25	25.965	3851	3860	3862	rBV9	16642	34330	1.53%	0.281%

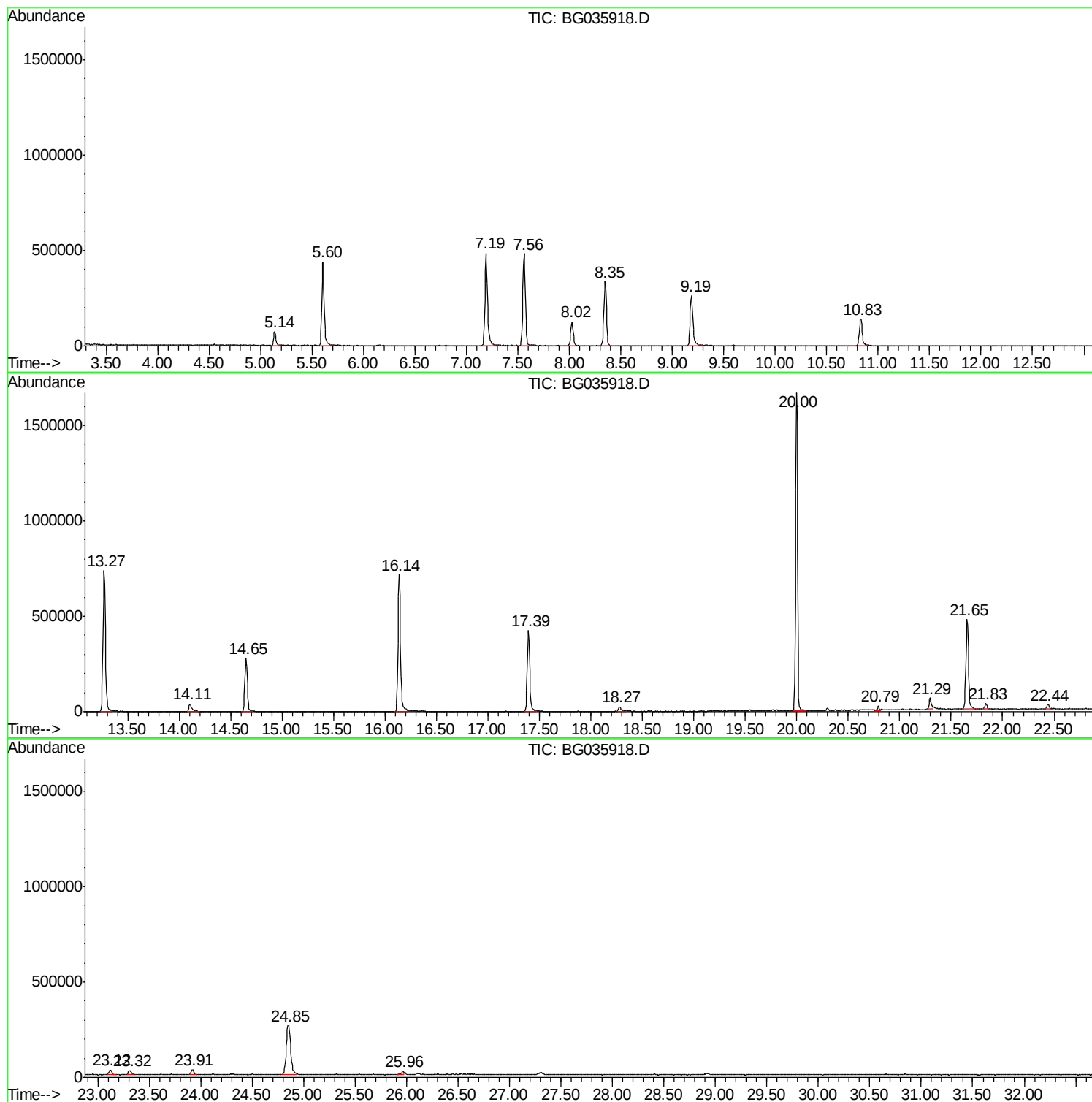
Sum of corrected areas: 12200349

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



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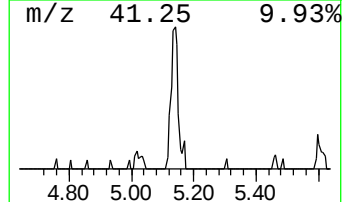
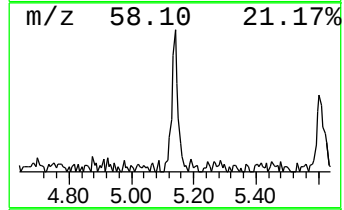
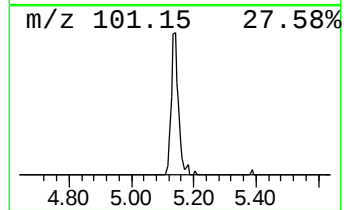
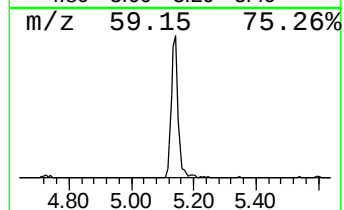
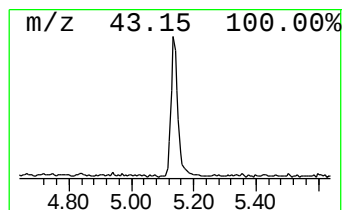
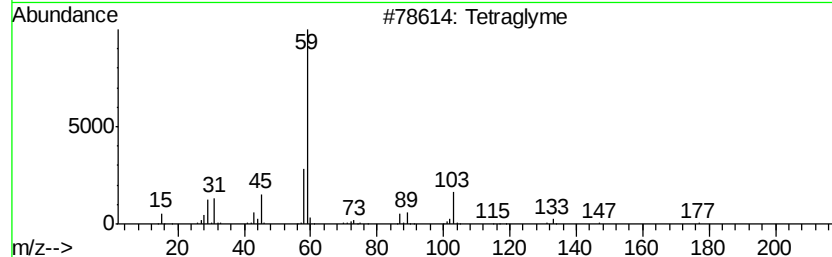
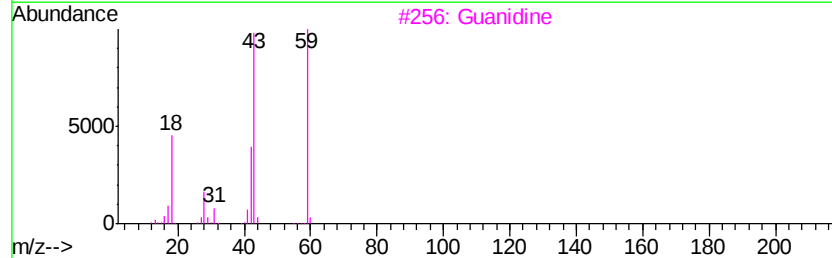
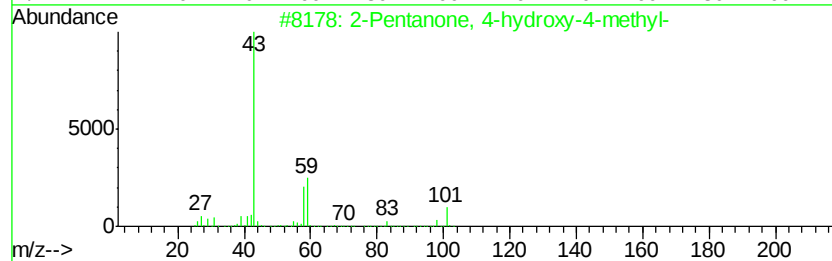
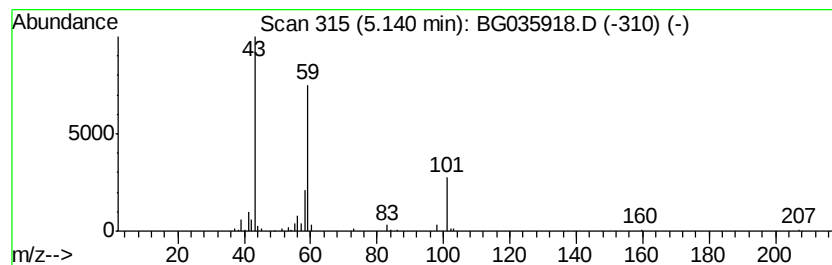
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG071218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.14	10.50 ng	113419	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Guanidine	59	CH5N3	000113-00-8	50
3			Tetraglyme	222	C10H22O5	000143-24-8	42
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	36
5			Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	33



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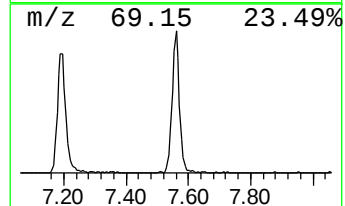
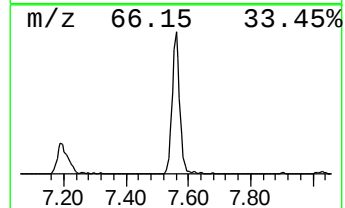
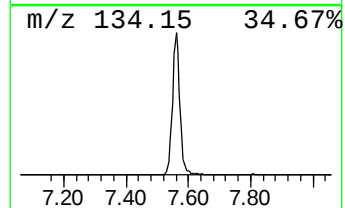
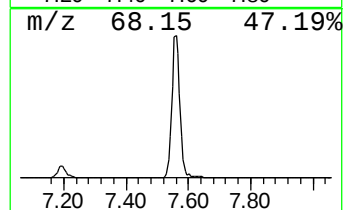
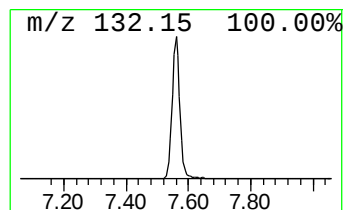
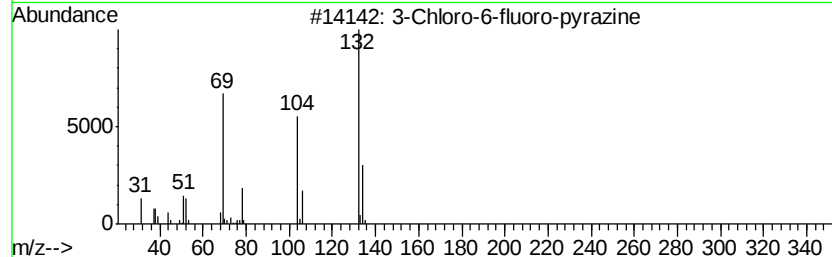
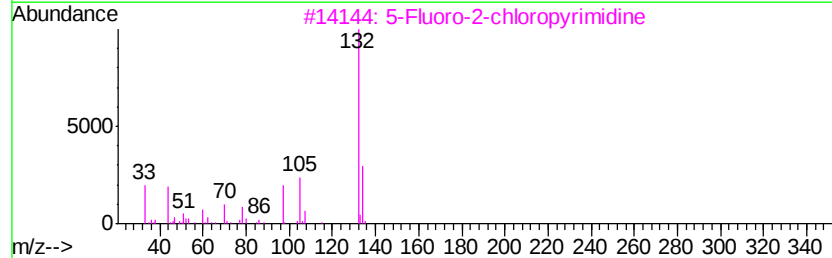
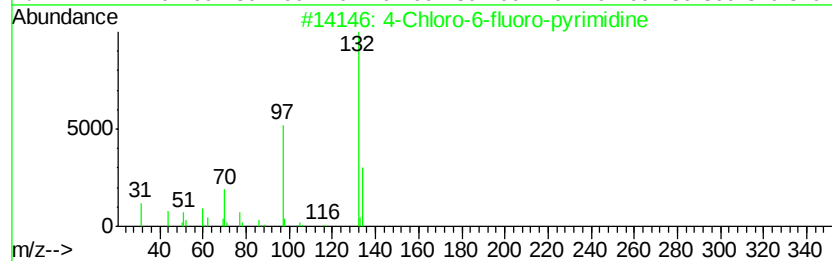
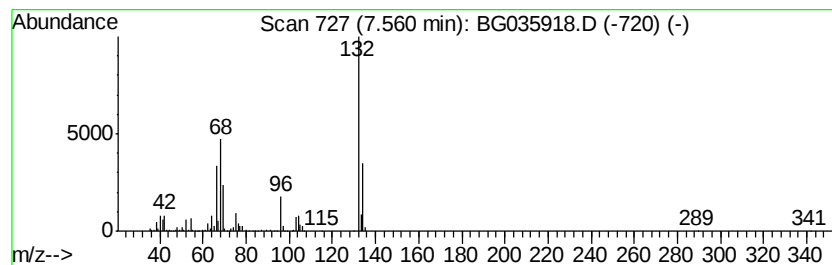
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Peak Number 2 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	77.05 ng	831900	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12



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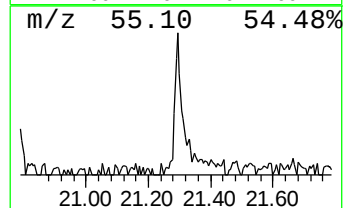
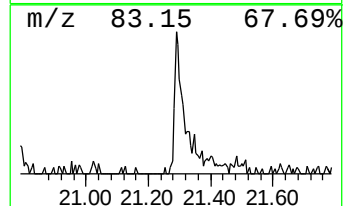
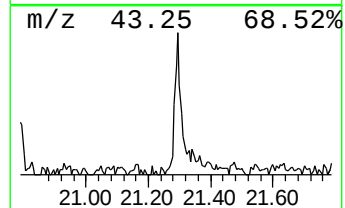
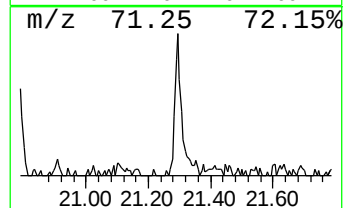
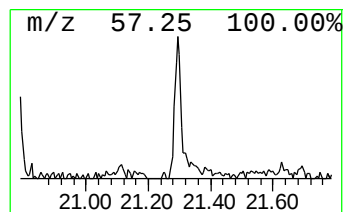
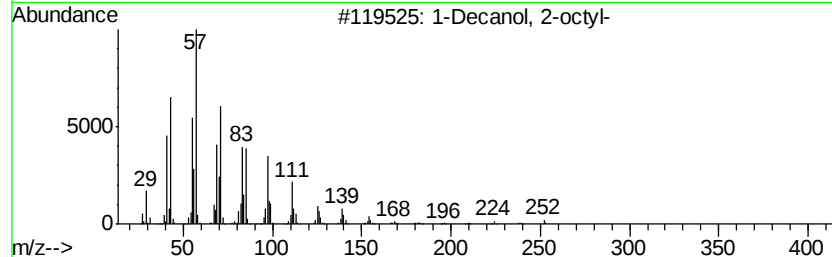
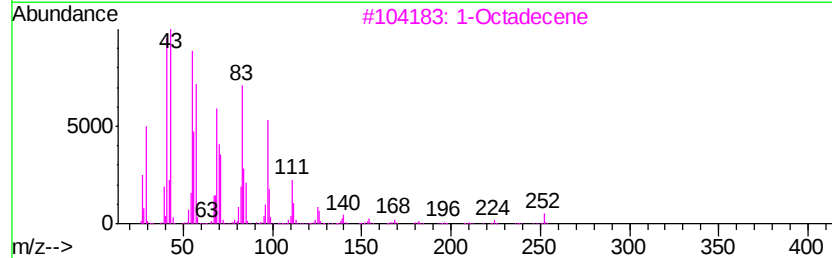
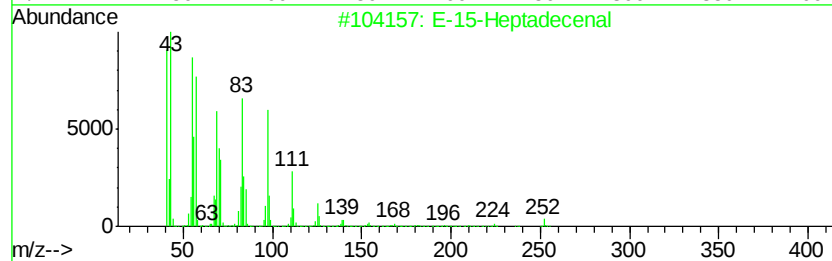
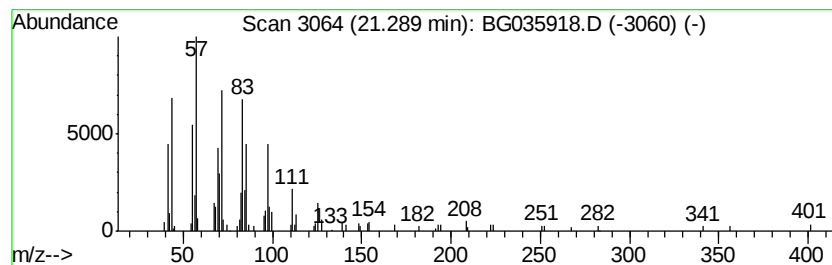
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Peak Number 4 E-15-Heptadecenal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.29	2.25 ng	93073	Chrysene-d12	21.65
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	E-15-Heptadecenal	252 C17H32O	1000130-97-9	95
2	1-Octadecene	252 C18H36	000112-88-9	95
3	1-Decanol, 2-octyl-	270 C18H38O	045235-48-1	91
4	1-Dodecanol, 2-octyl-	298 C20H42O	005333-42-6	91
5	Cyclopentadecane	210 C15H30	000295-48-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	10.5	ng	113419	1	8.02	215938	20.0
unknown7.56	7.56	77.0	ng	831900	1	8.02	215938	20.0
E-15-Heptadecenal	21.29	2.3	ng	93073	5	21.65	825638	20.0