

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071618\
 Data File : BG035679.D
 Acq On : 16 Jul 2018 21:12
 Operator : JU/SJ
 Sample : J3997-15
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-H-D

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_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	5.165	314	319	326	rBV	81814	130383	3.78%	0.788%
2	5.641	392	400	408	rBV	630756	1027866	29.78%	6.208%
3	7.227	662	670	679	rBV	703593	1197299	34.69%	7.232%
4	7.591	724	732	740	rBV	630278	1091526	31.63%	6.593%
5	8.055	805	811	818	rBV	155599	261073	7.56%	1.577%
6	8.379	858	866	874	rBV	445373	776076	22.49%	4.688%
7	9.219	1002	1009	1019	rBV	401731	712594	20.65%	4.304%
8	10.858	1282	1288	1297	rBV	199825	369385	10.70%	2.231%
9	13.301	1697	1704	1711	rBV	1195730	1812827	52.52%	10.950%
10	14.124	1838	1844	1852	rBV	174068	254647	7.38%	1.538%
11	14.676	1931	1938	1948	rBV2	397809	635379	18.41%	3.838%
12	16.162	2184	2191	2201	rBV	987257	1520524	44.06%	9.184%
13	17.419	2398	2405	2413	rBV	603357	943489	27.34%	5.699%
14	18.300	2551	2555	2559	rBV2	41709	61947	1.79%	0.374%
15	20.022	2842	2848	2856	rBV	2663981	3451388	100.00%	20.847%
16	21.326	3064	3070	3079	rBV3	92301	189964	5.50%	1.147%
17	21.684	3124	3131	3142	rVB	631667	1079709	31.28%	6.522%
18	23.969	3515	3520	3525	rVB5	21000	37453	1.09%	0.226%
19	24.909	3670	3680	3693	rVB2	355978	1002375	29.04%	6.054%

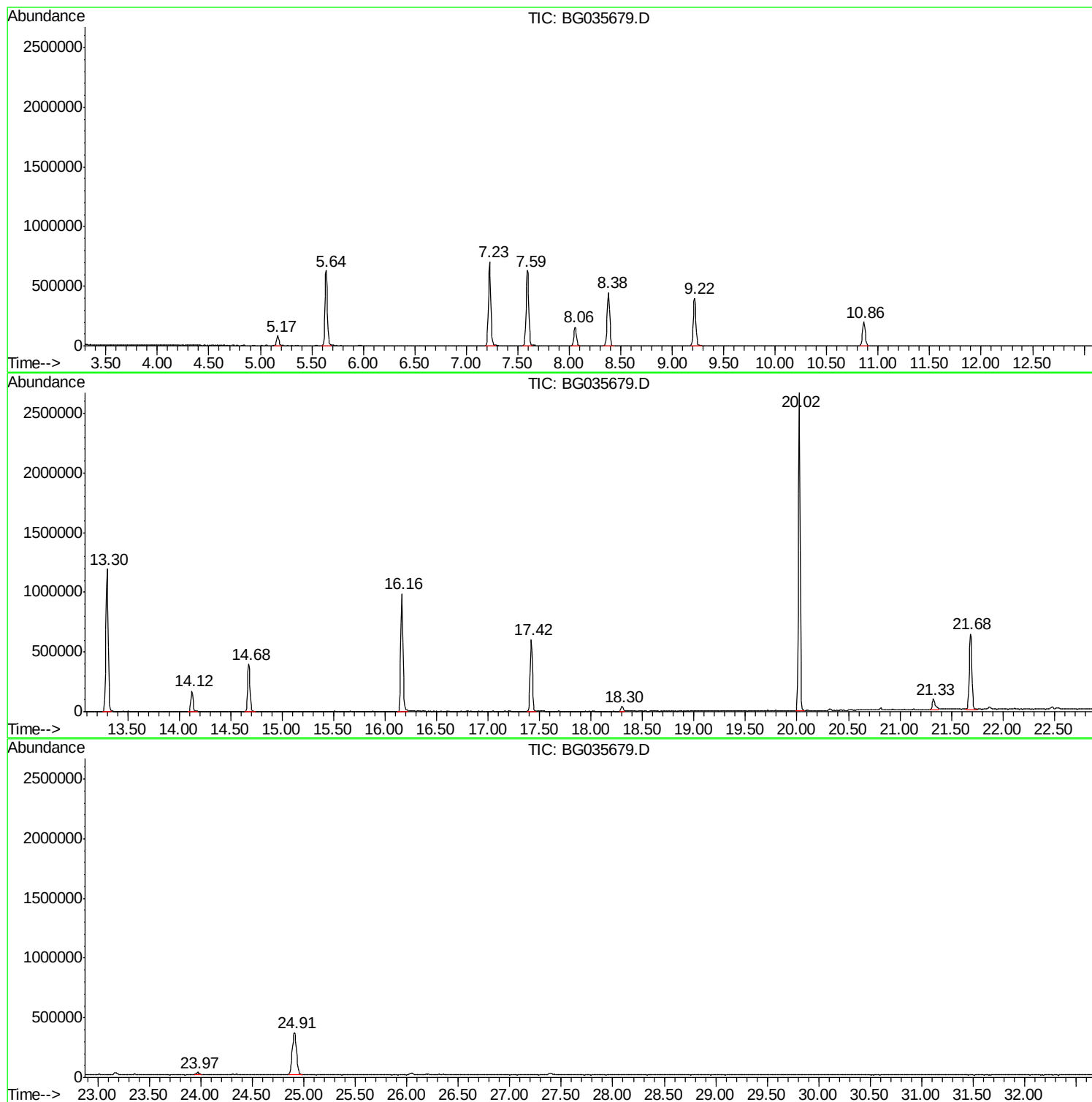
Sum of corrected areas: 16555904

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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



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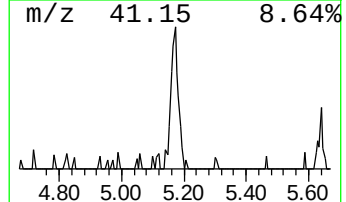
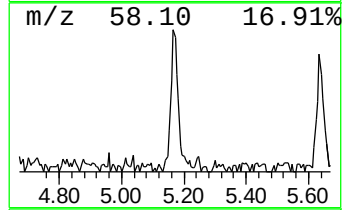
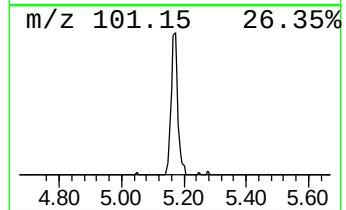
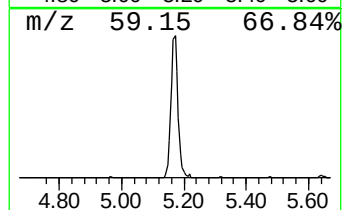
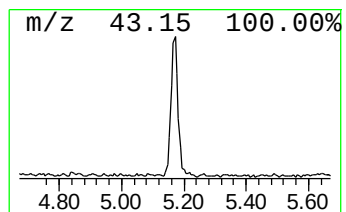
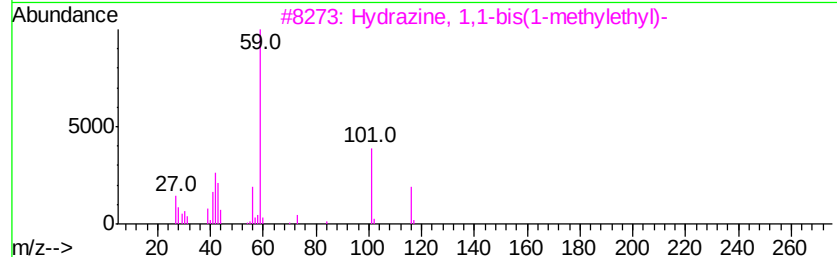
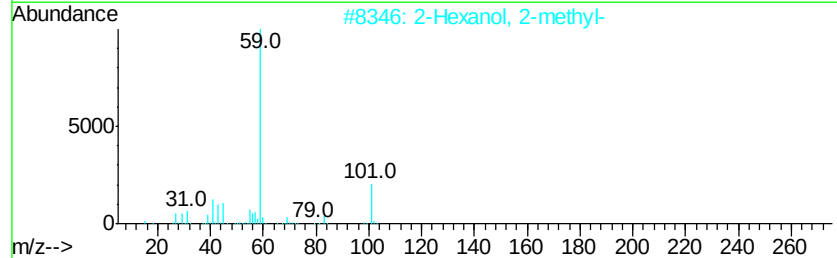
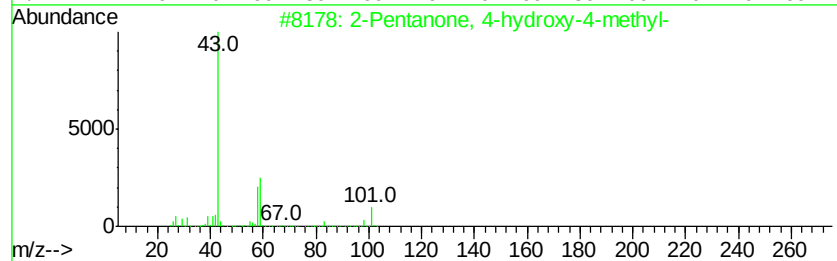
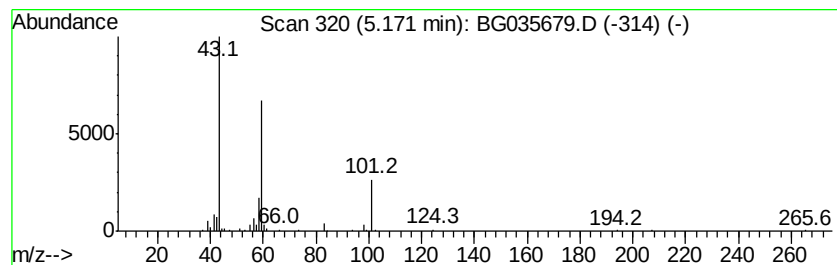
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TIC Library : C:\Database\NIST11.L
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	9.99 ng	130383	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	43
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	40
4			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
5			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	33



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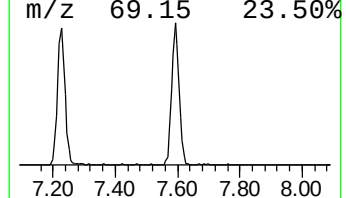
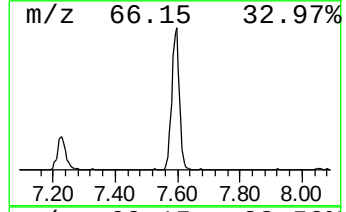
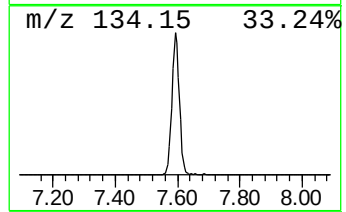
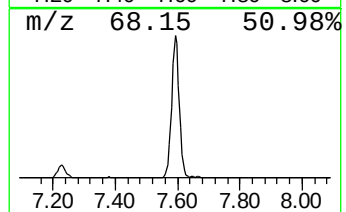
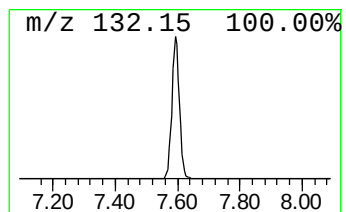
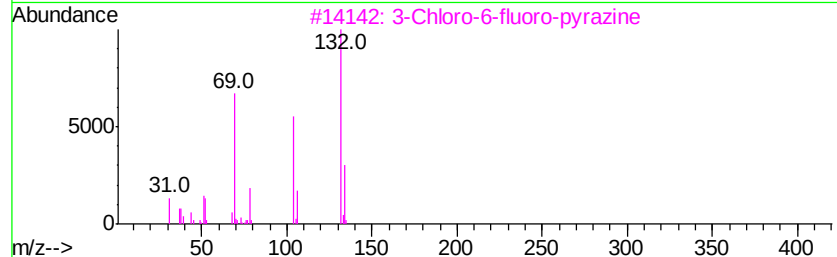
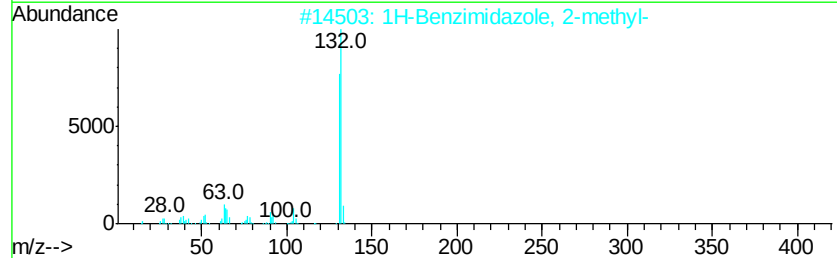
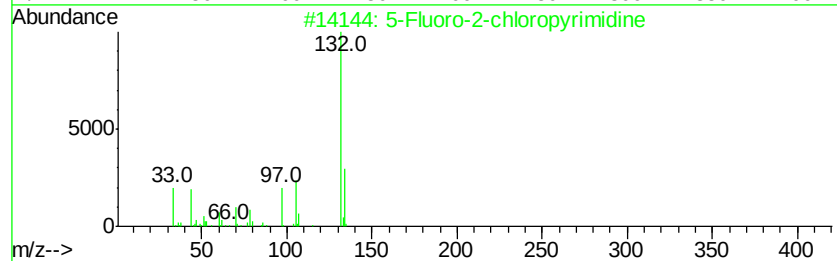
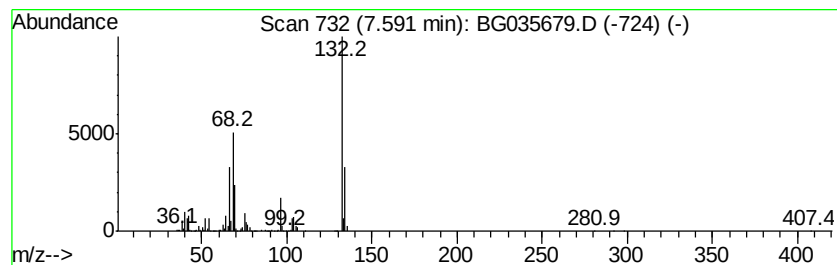
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	83.62 ng	1091530	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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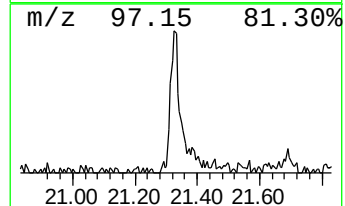
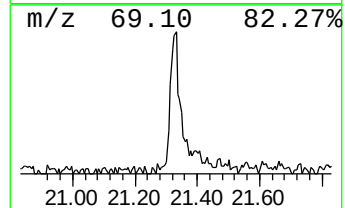
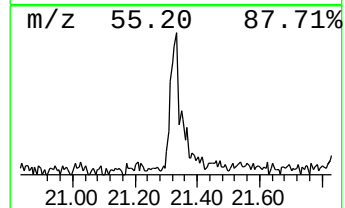
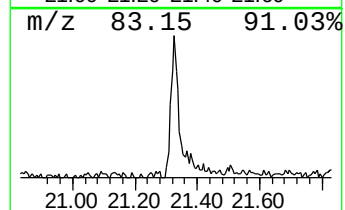
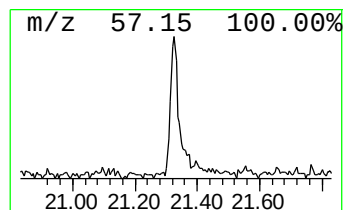
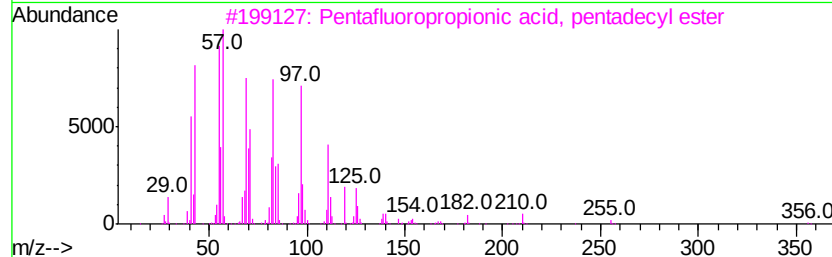
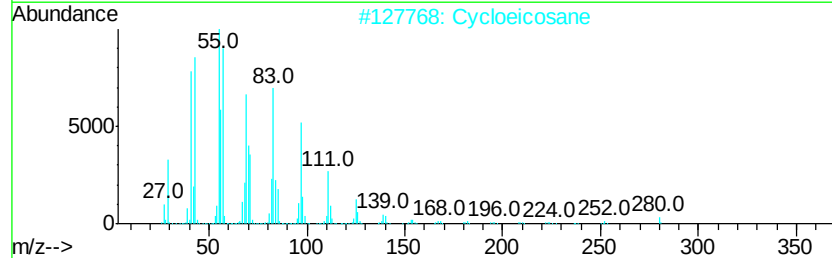
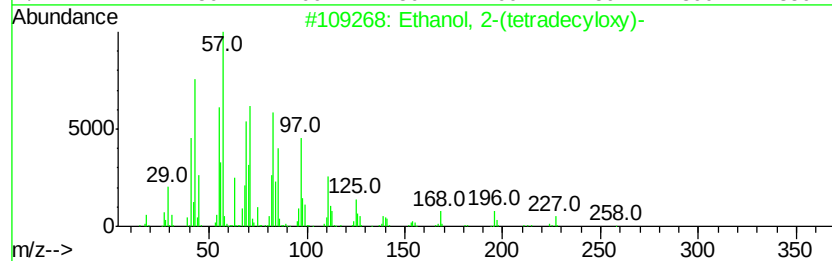
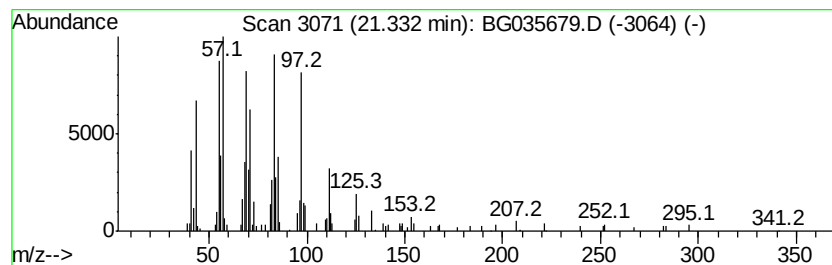
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Peak Number 4 Ethanol, 2-(tetradecyloxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.33	3.52 ng	189964	Chrysene-d12	21.68

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	76
2		Cycloeicosane	280	C20H40	000296-56-0	68
3		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	64
4		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	64
5		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	10.0	ng	130383	1	8.06	261073	20.0
unknown7.59	7.59	83.6	ng	1091530	1	8.06	261073	20.0
Ethanol, 2-(tetra...	21.33	3.5	ng	189964	5	21.68	1079710	20.0