

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032718\
 Data File : BG033379.D
 Acq On : 28 Mar 2018 1:50
 Operator : SJ/JU
 Sample : J2061-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 032418-JETT-E-U-M

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	3.485	26	33	43	rBV	104683	230166	5.65%	1.408%
2	3.573	43	48	61	rVB	90985	153418	3.76%	0.939%
3	6.288	502	510	537	rBV	184188	433278	10.63%	2.651%
4	7.974	789	797	812	rBV	105321	285699	7.01%	1.748%
5	8.373	858	865	881	rBV	365467	809319	19.85%	4.952%
6	8.867	942	949	958	rBV2	104950	235801	5.78%	1.443%
7	9.202	998	1006	1022	rBV	558134	1154974	28.33%	7.067%
8	10.065	1145	1153	1170	rBV	428161	994191	24.38%	6.083%
9	11.752	1432	1440	1453	rBV	168373	365741	8.97%	2.238%
10	14.114	1832	1842	1857	rBV	1481909	2586143	63.43%	15.824%
11	15.483	2069	2075	2087	rBV2	337159	598214	14.67%	3.660%
12	16.957	2319	2326	2341	rBV	906140	1544538	37.88%	9.451%
13	18.215	2533	2540	2553	rBV2	480182	831888	20.40%	5.090%
14	19.014	2671	2676	2685	rBV4	31450	53964	1.32%	0.330%
15	20.735	2962	2969	2984	rBV	2891085	4077065	100.00%	24.947%
16	22.075	3192	3197	3204	rBV3	65978	115367	2.83%	0.706%
17	22.563	3272	3280	3291	rBV	488014	941053	23.08%	5.758%
18	26.335	3908	3922	3935	rBV3	270499	931884	22.86%	5.702%

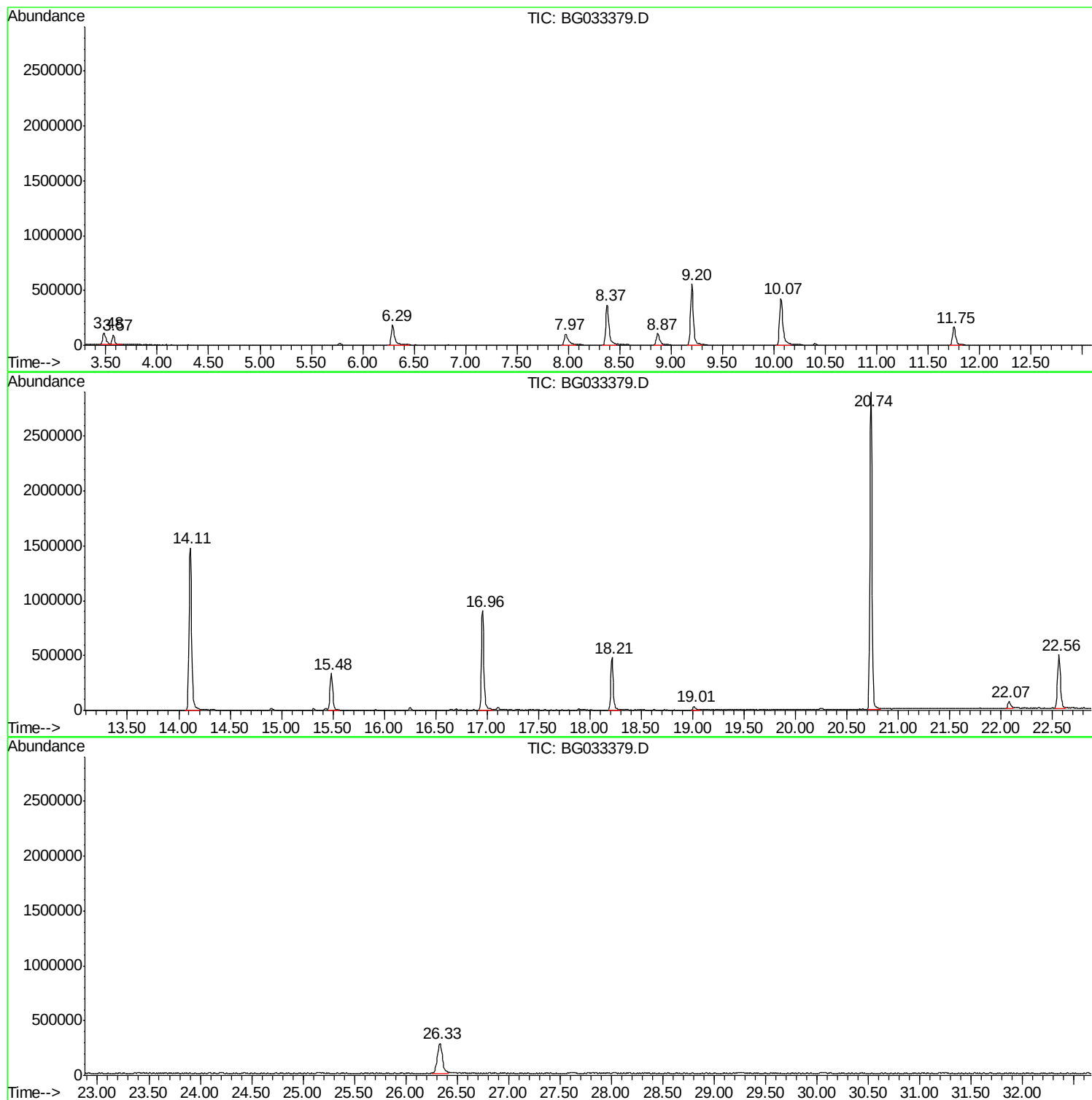
Sum of corrected areas: 16342703

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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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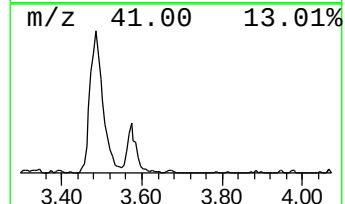
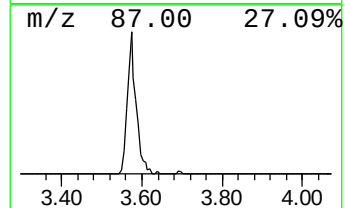
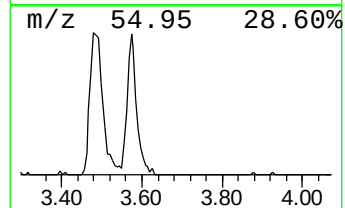
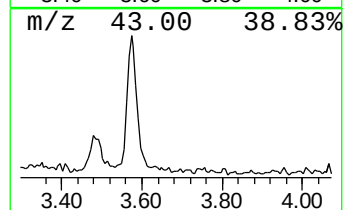
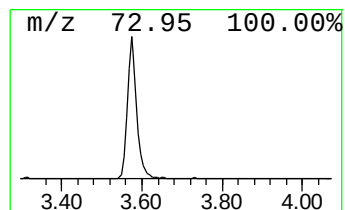
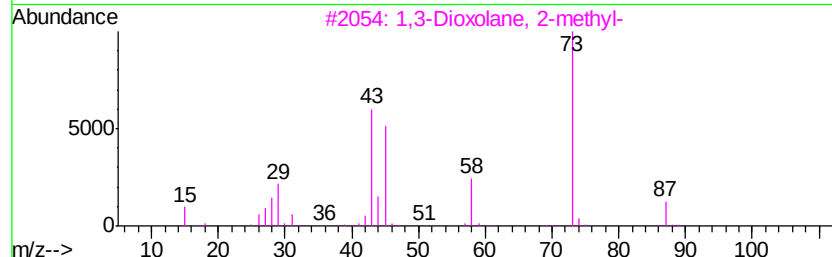
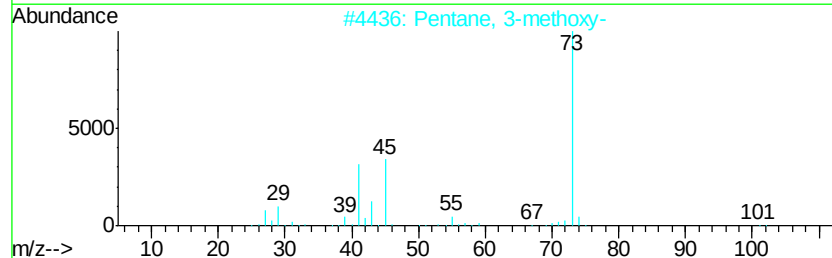
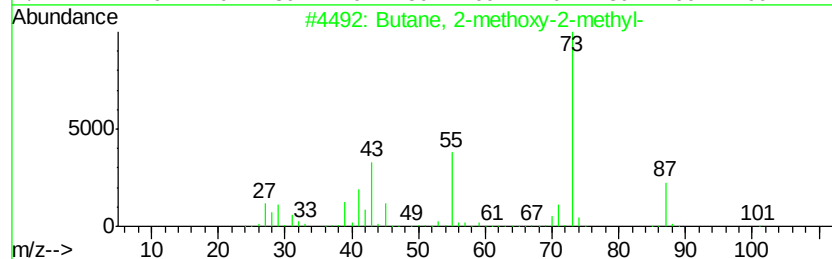
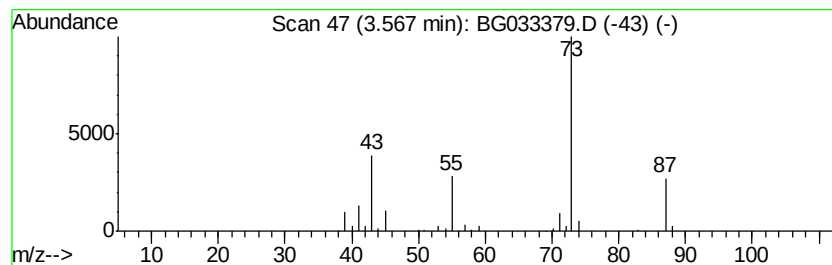
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	13.01 ng	153418	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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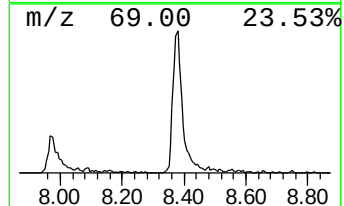
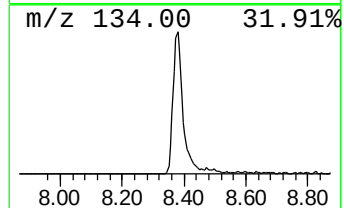
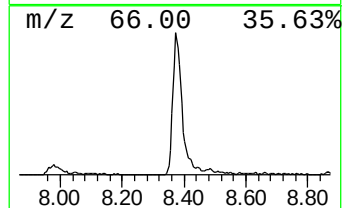
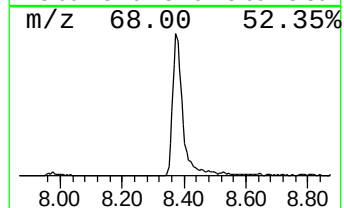
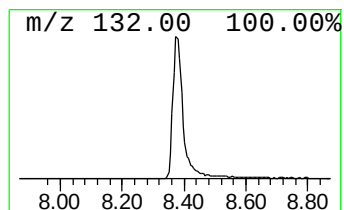
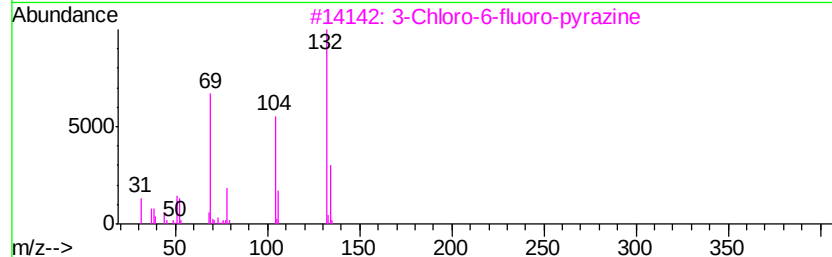
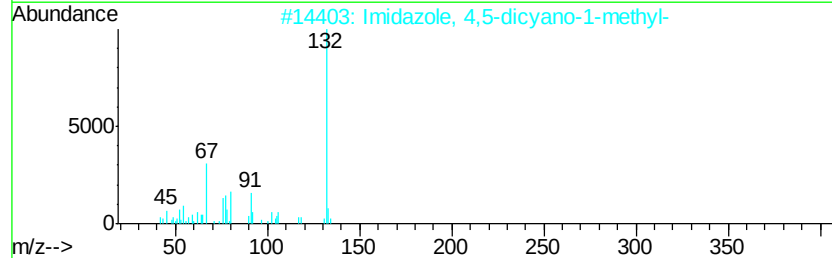
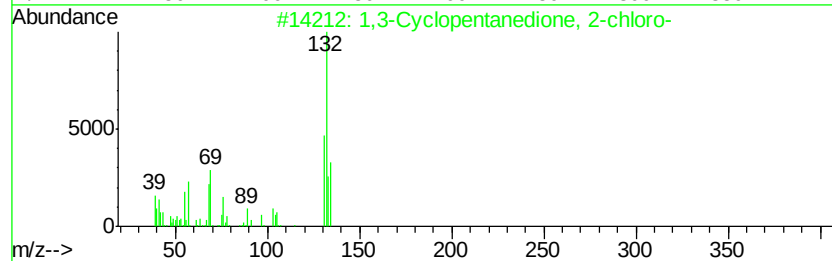
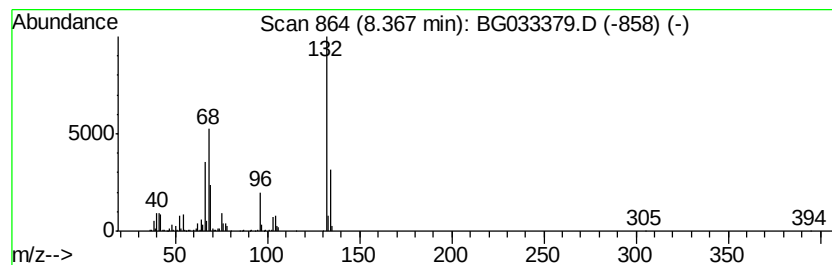
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Peak Number 3 unknown8.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	68.64 ng	809319	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10



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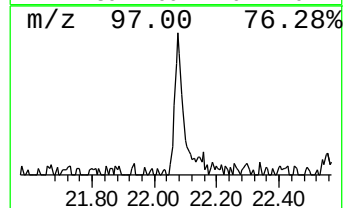
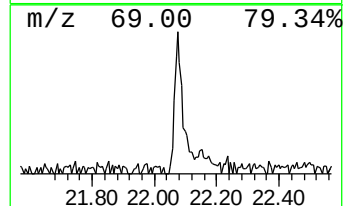
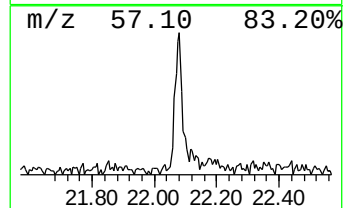
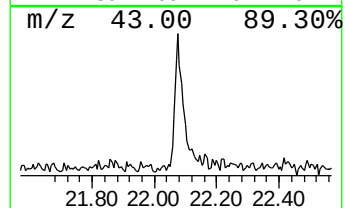
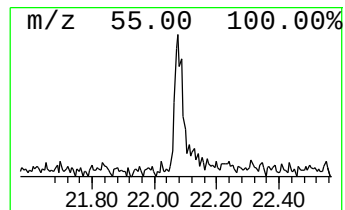
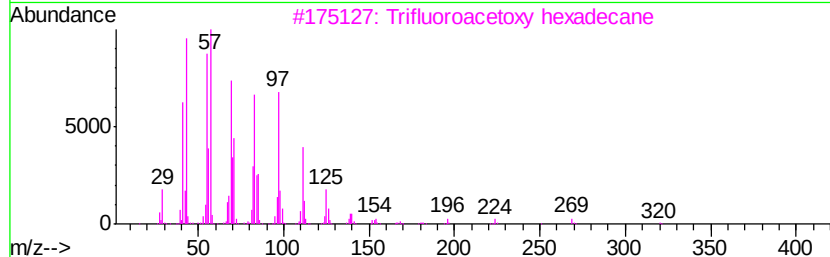
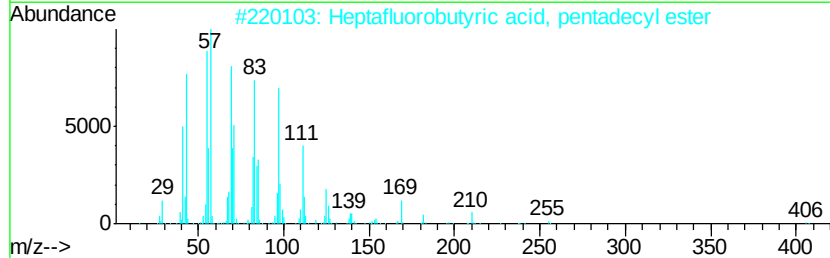
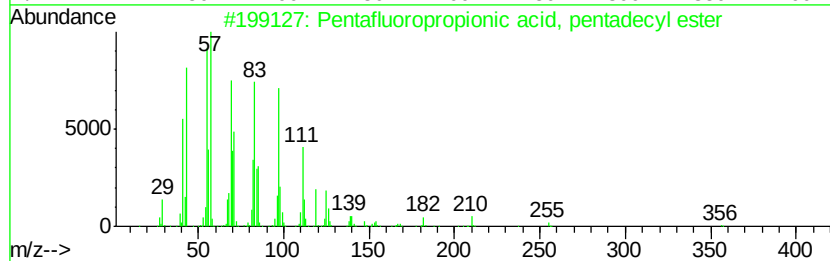
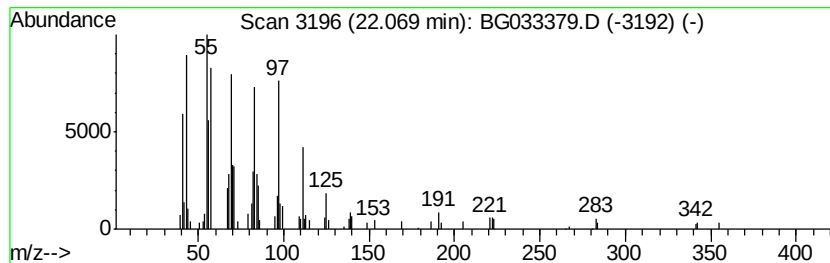
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Peak Number 5 Pentafluoropropionic acid, ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.07	2.45 ng	115367	Chrysene-d12	22.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
2		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
3		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
4		Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	94
5		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.57	13.0	ng	153418	1	8.87	235801	20.0
unknown8.37	8.37	68.6	ng	809319	1	8.87	235801	20.0
Pentafluoropropio...	22.07	2.5	ng	115367	5	22.56	941053	20.0