

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102618\
 Data File : BG037583.D
 Acq On : 26 Oct 2018 16:32
 Operator : JU/SJ
 Sample : J5649-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DL-03B

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-BG101818.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	5.180	316	322	331	rBV	105997	173834	4.74%	0.843%
2	5.645	394	401	412	rBV	865884	1437391	39.23%	6.973%
3	7.249	663	674	688	rBV	952807	1795595	49.01%	8.711%
4	7.631	731	739	749	rBV	864310	1549296	42.29%	7.516%
5	8.101	812	819	833	rVB	186267	337222	9.20%	1.636%
6	8.424	865	874	883	rBV	652408	1156759	31.57%	5.612%
7	9.282	1012	1020	1029	rBV	546227	1029608	28.10%	4.995%
8	10.927	1289	1300	1308	rBV	270159	507876	13.86%	2.464%
9	13.359	1706	1714	1726	rBV	1579972	2546178	69.50%	12.353%
10	14.182	1848	1854	1861	rBV	218362	336455	9.18%	1.632%
11	14.734	1942	1948	1960	rBV2	467772	786083	21.46%	3.814%
12	16.220	2194	2201	2217	rBV	1170689	1815580	49.56%	8.808%
13	17.484	2409	2416	2424	rBV	656698	1016179	27.74%	4.930%
14	18.336	2556	2561	2567	rBV	56095	88554	2.42%	0.430%
15	20.081	2852	2858	2870	rBV	2769700	3663751	100.00%	17.775%
16	21.373	3072	3078	3086	rBV3	68965	148560	4.05%	0.721%
17	21.767	3138	3145	3155	rBV	573816	1039294	28.37%	5.042%
18	23.259	3394	3399	3407	rVB2	24788	43214	1.18%	0.210%
19	24.088	3534	3540	3549	rVB4	22785	57101	1.56%	0.277%
20	25.098	3700	3712	3732	rBV3	294725	1030534	28.13%	5.000%
21	26.232	3899	3905	3914	rVB7	16683	53270	1.45%	0.258%

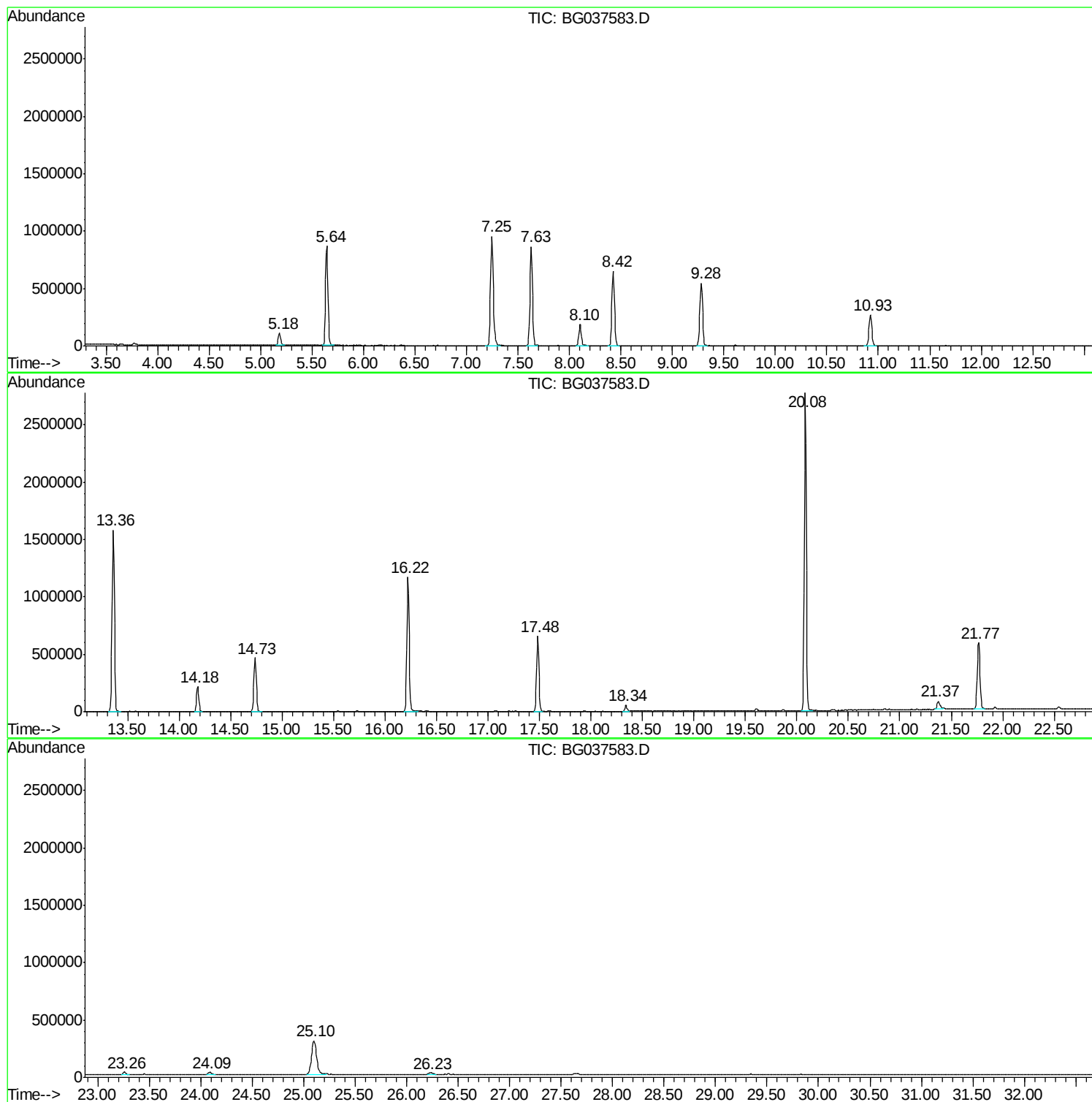
Sum of corrected areas: 20612334

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.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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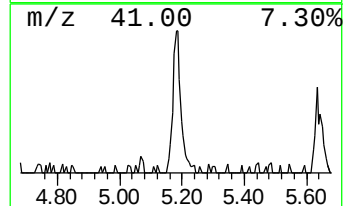
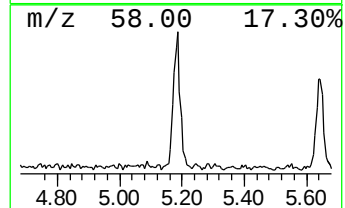
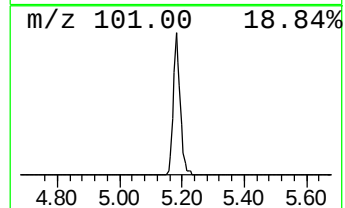
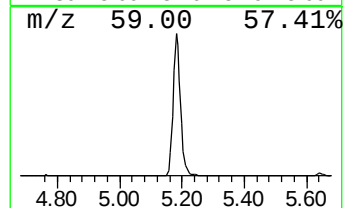
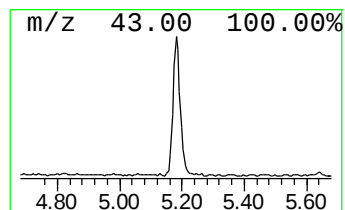
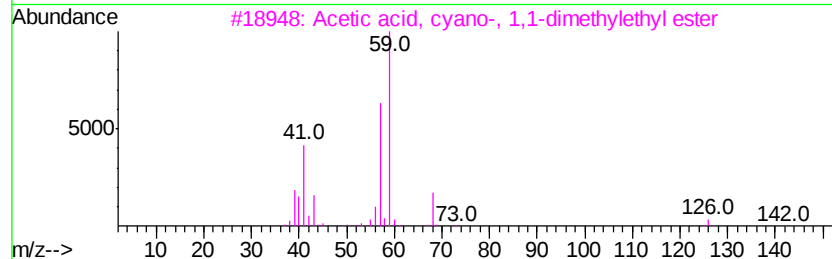
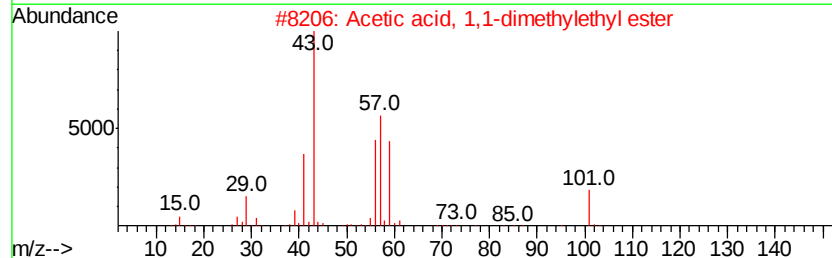
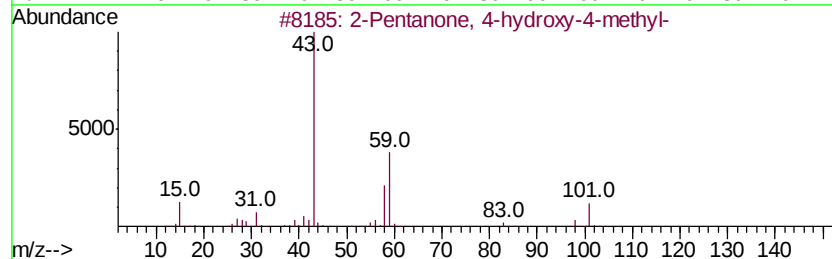
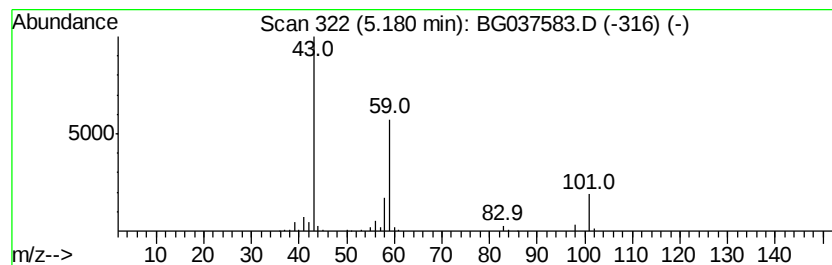
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.18	10.31 ng	173834	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	37
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
5		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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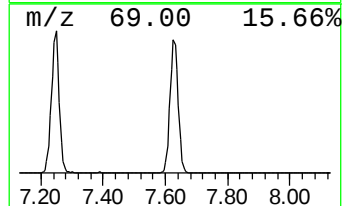
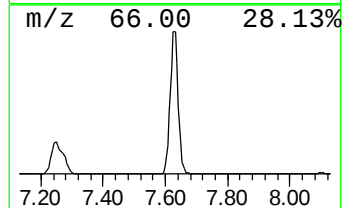
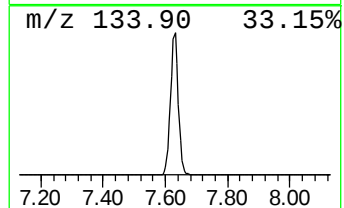
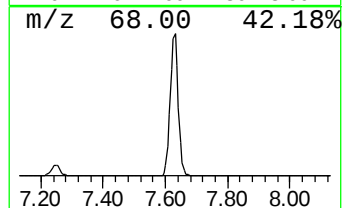
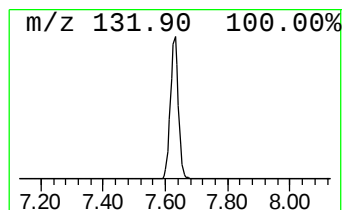
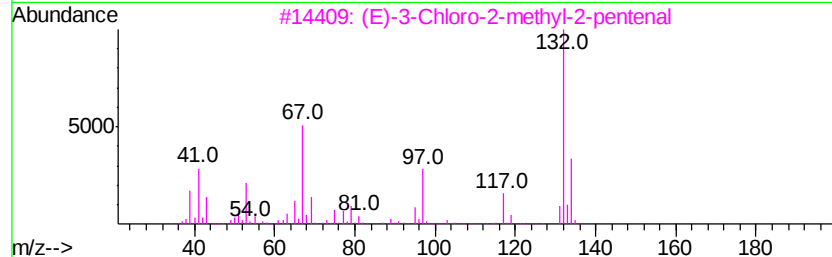
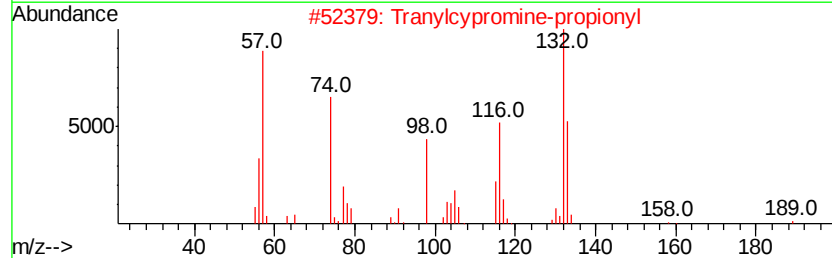
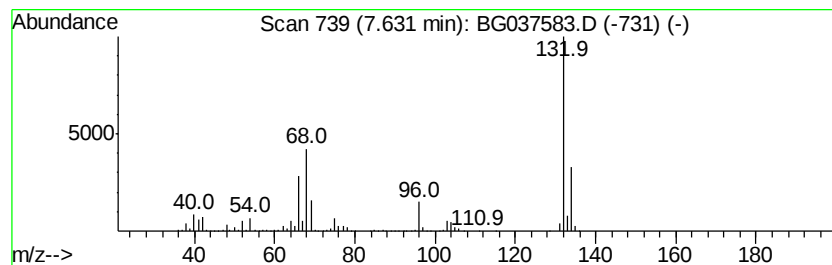
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Peak Number 2 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	91.89 ng	1549300	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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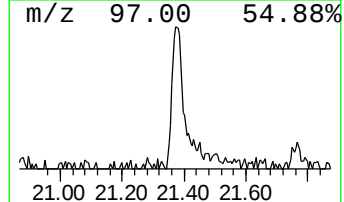
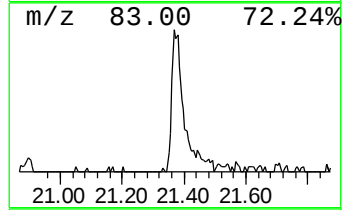
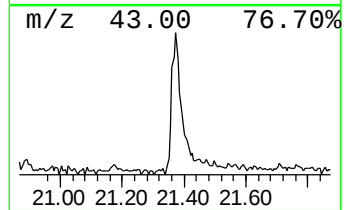
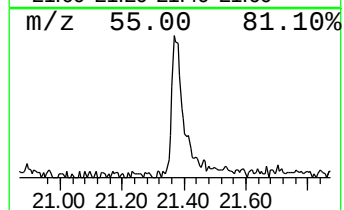
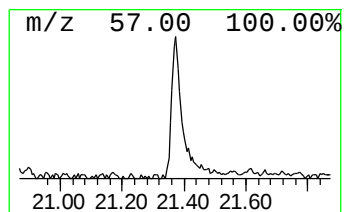
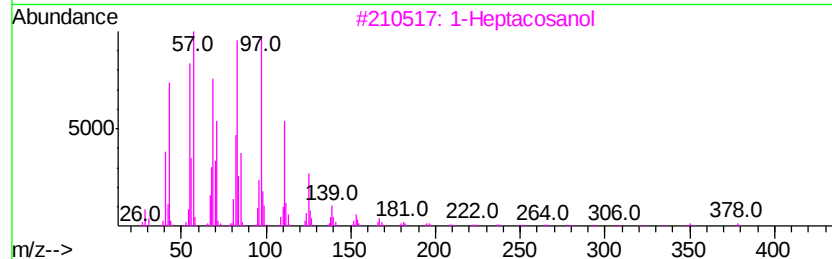
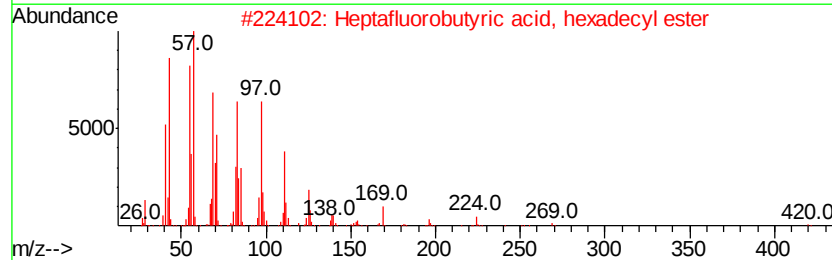
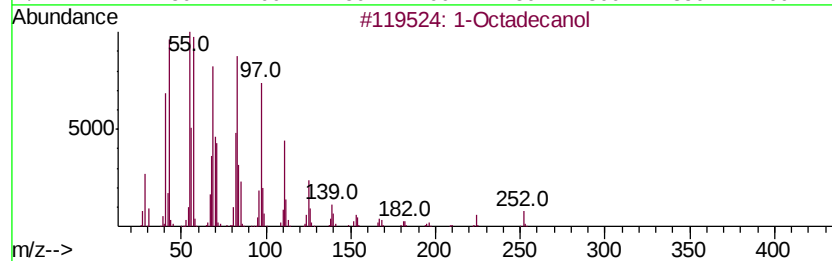
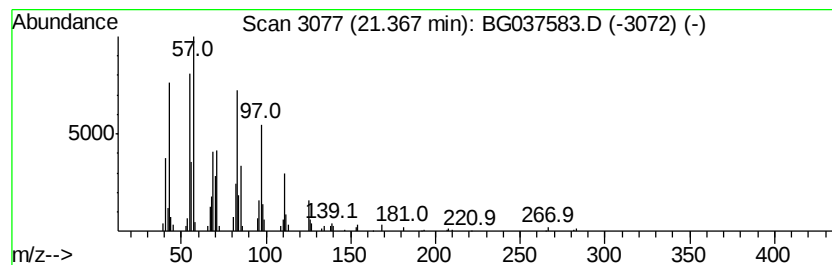
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Peak Number 4 1-Octadecanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.37	2.86 ng	148560	Chrysene-d12	21.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecanol	270	C18H38O	000112-92-5	91
2		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91
3		1-Heptacosanol	396	C27H56O	002004-39-9	91
4		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5		n-Nonadecanol-1	284	C19H40O	001454-84-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	10.3	ng	173834	1	8.10	337222	20.0
unknown7.63	7.63	91.9	ng	1549300	1	8.10	337222	20.0
1-Octadecanol	21.37	2.9	ng	148560	5	21.77	1039290	20.0