

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062818\
 Data File : BG035493.D
 Acq On : 29 Jun 2018 00:48
 Operator : JU/SJ
 Sample : J3720-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-12

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-BG060718.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	5.164	314	319	326	rVB2	19655	29580	1.07%	0.265%
2	5.628	392	398	411	rBV	250685	409931	14.89%	3.666%
3	7.208	660	667	676	rBV	155250	281357	10.22%	2.516%
4	7.584	723	731	741	rBV	467571	807463	29.32%	7.222%
5	8.054	804	811	817	rBV	107313	180967	6.57%	1.619%
6	8.371	857	865	875	rBV	411073	729538	26.49%	6.525%
7	9.211	1001	1008	1021	rVB	359031	646574	23.48%	5.783%
8	10.856	1278	1288	1296	rBV	132528	244862	8.89%	2.190%
9	13.294	1696	1703	1714	rBV	1013794	1610573	58.48%	14.405%
10	14.116	1838	1843	1848	rBV	40293	57291	2.08%	0.512%
11	14.669	1929	1937	1945	rBV2	230905	383740	13.93%	3.432%
12	16.155	2180	2190	2200	rBV	822552	1286415	46.71%	11.506%
13	17.418	2398	2405	2411	rBV2	339789	520045	18.88%	4.651%
14	18.293	2549	2554	2560	rBV5	23434	34339	1.25%	0.307%
15	20.020	2842	2848	2856	rBV	2103423	2753893	100.00%	24.630%
16	21.324	3065	3070	3079	rBV6	27098	65633	2.38%	0.587%
17	21.683	3124	3131	3142	rVB	360217	599321	21.76%	5.360%
18	24.896	3665	3678	3689	rBV2	172533	539347	19.58%	4.824%

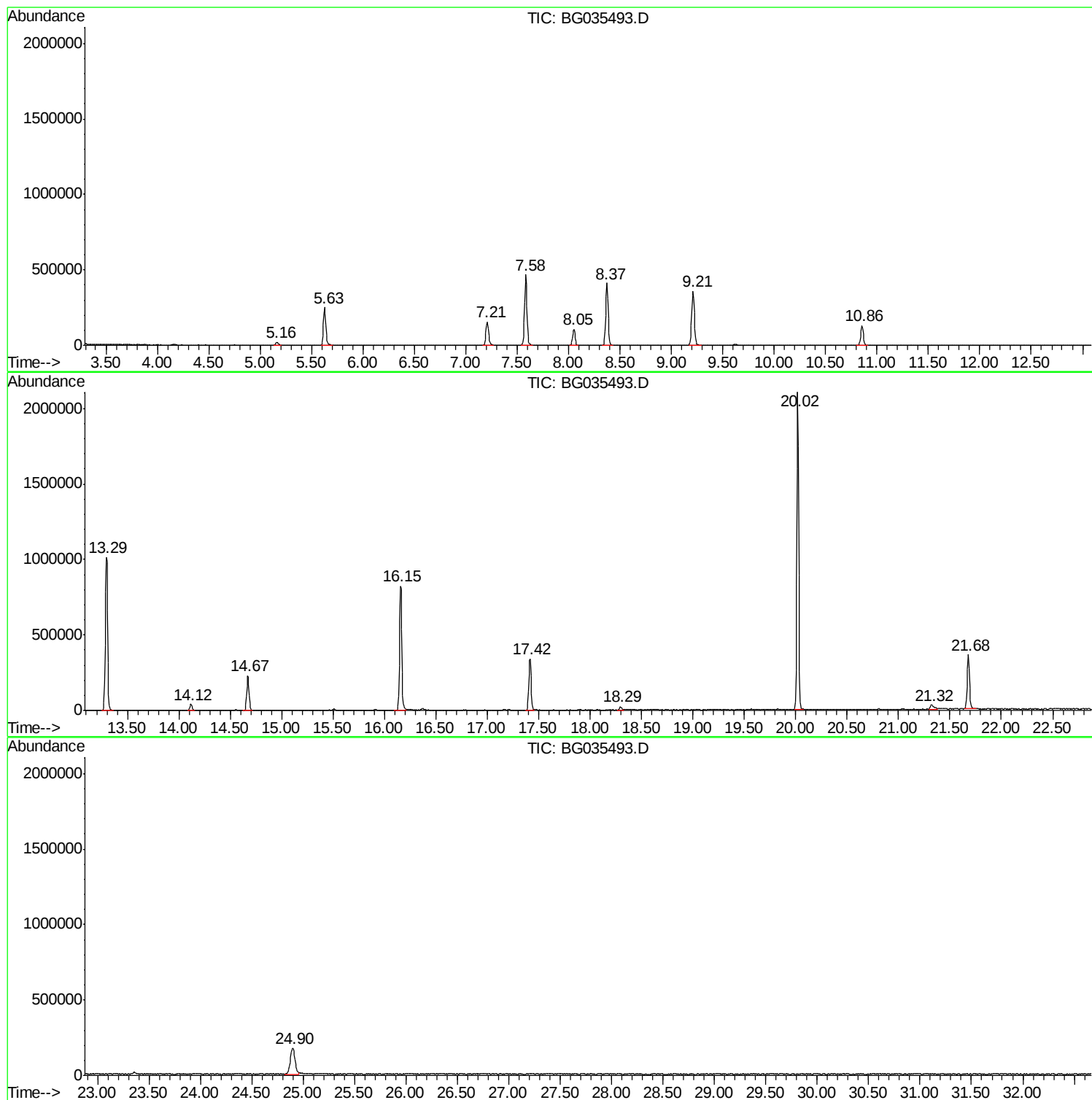
Sum of corrected areas: 11180869

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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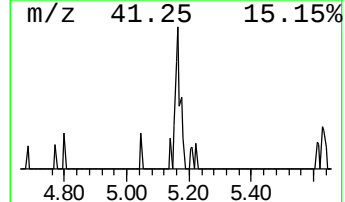
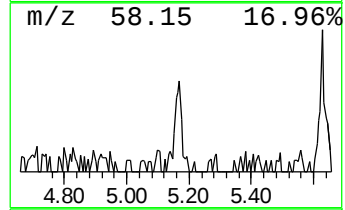
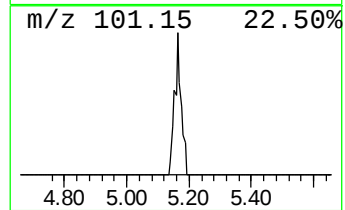
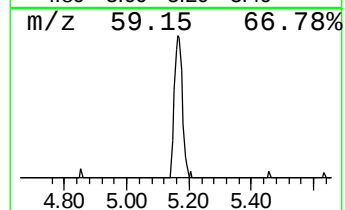
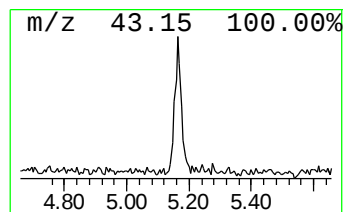
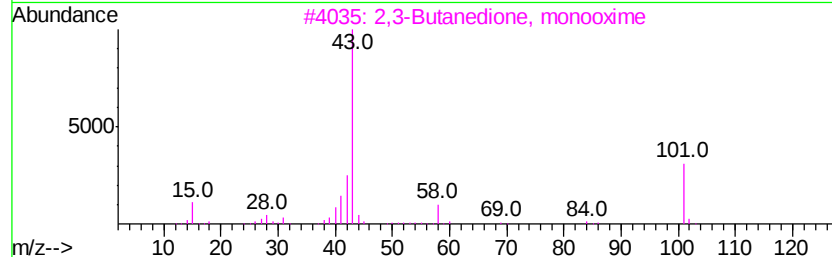
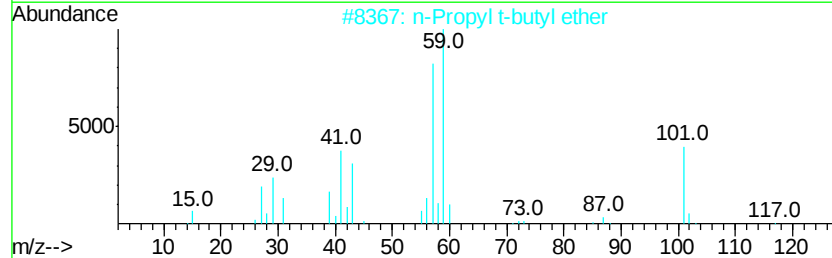
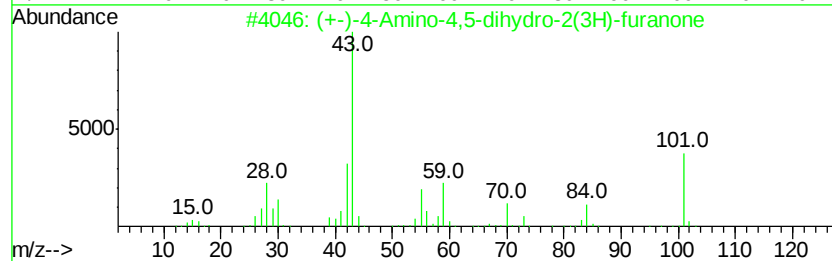
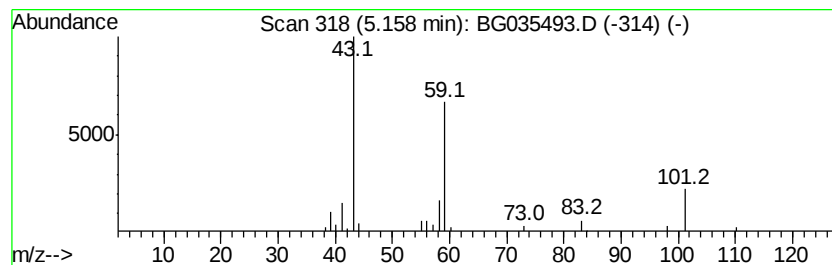
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (+)-4-Amino-4,5-dihydro-2(...) Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.16	3.27 ng	29580	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	72
2		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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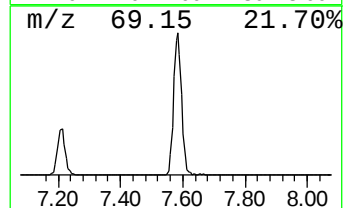
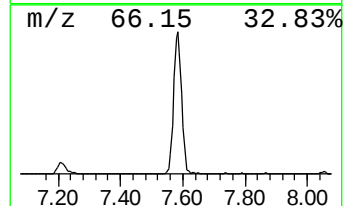
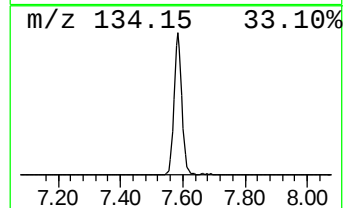
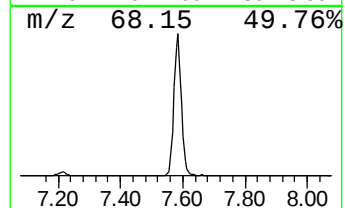
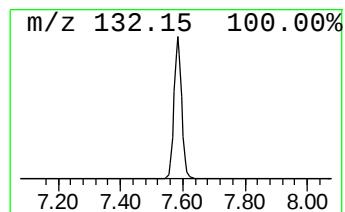
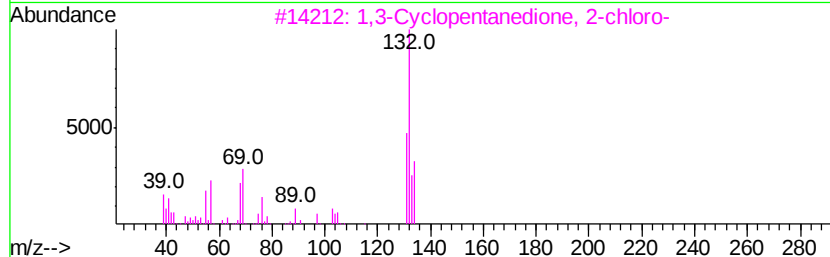
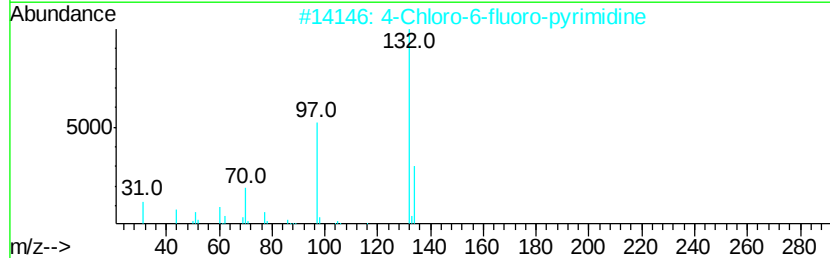
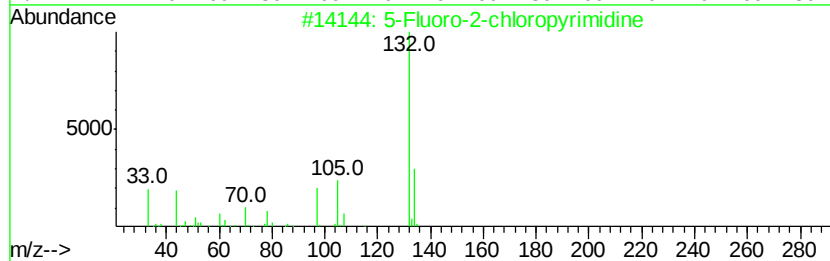
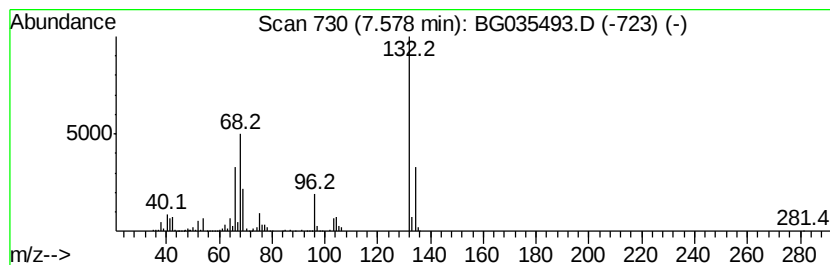
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	89.24 ng	807463	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



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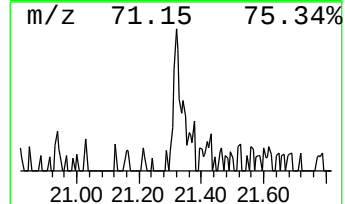
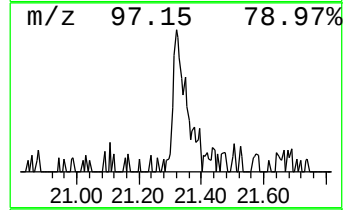
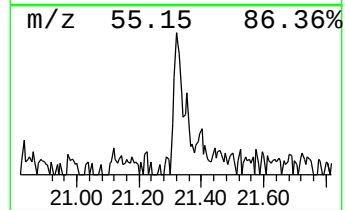
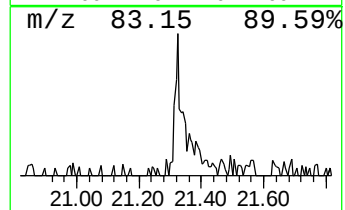
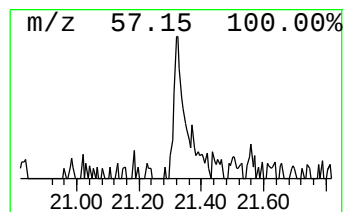
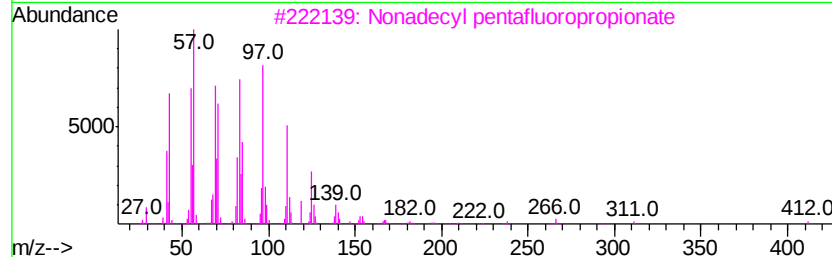
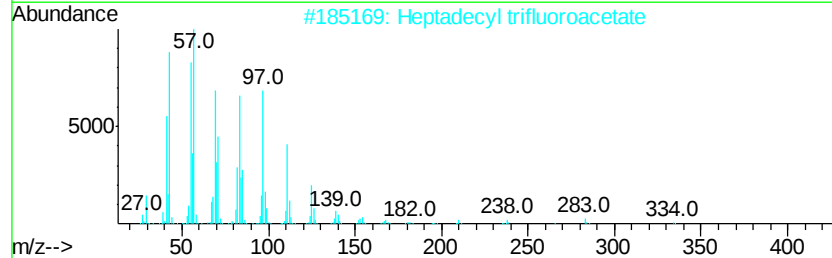
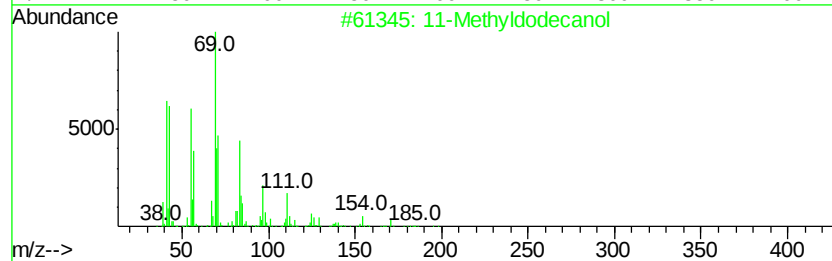
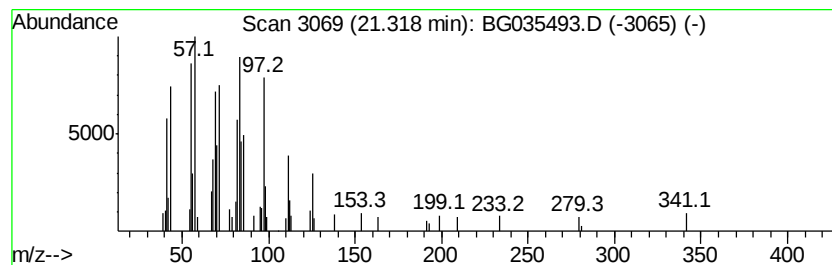
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Peak Number 4 11-Methyldodecanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.32	2.19 ng	65633	Chrysene-d12	21.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11-Methyldodecanol	200	C13H28O	085763-57-1	86
2		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	53
3		Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	50
4		Heneicosyl pentafluoropropionate	458	C24H43F5O2	1000351-81-1	50
5		1-Hexacosanol	382	C26H54O	000506-52-5	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(+)-4-Amino-4,5-...	5.16	3.3	ng	29580	1	8.05	180967	20.0
unknown7.58	7.58	89.2	ng	807463	1	8.05	180967	20.0
11-Methyldodecanol	21.32	2.2	ng	65633	5	21.68	599321	20.0