

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103116\
 Data File : BG024564.D
 Acq On : 31 Oct 2016 20:05
 Operator : UM/SJ
 Sample : H5477-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SW-5

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-BG102516.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	5.335	419	425	433	rVB	213770	340158	3.38%	0.746%
2	5.799	497	504	513	rBV	990817	1687577	16.77%	3.703%
3	7.403	770	777	787	rBV	712497	1320686	13.12%	2.898%
4	7.791	835	843	851	rBV	1809008	3276034	32.55%	7.188%
5	8.267	917	924	934	rVB	472869	854674	8.49%	1.875%
6	8.596	971	980	990	rBV	1763915	3170253	31.50%	6.956%
7	9.442	1116	1124	1132	rBV	1560616	2907631	28.89%	6.380%
8	11.099	1398	1406	1413	rBV	624177	1136757	11.29%	2.494%
9	13.508	1809	1816	1825	rVB	3910831	6445134	64.04%	14.141%
10	14.324	1949	1955	1961	rBV	313642	466237	4.63%	1.023%
11	14.882	2043	2050	2059	rVB	1038381	1632066	16.22%	3.581%
12	16.363	2296	2302	2311	rBV	2676379	4249428	42.22%	9.324%
13	16.539	2328	2332	2336	rBV2	83349	130472	1.30%	0.286%
14	17.626	2510	2517	2526	rBV2	1336548	2064187	20.51%	4.529%
15	20.206	2950	2956	2963	rBV	7320228	10064810	100.00%	22.083%
16	21.498	3172	3176	3185	rBV5	134434	299005	2.97%	0.656%
17	21.921	3241	3248	3254	rBV	1585275	2716748	26.99%	5.961%
18	25.352	3820	3832	3846	rVB3	910994	2814410	27.96%	6.175%

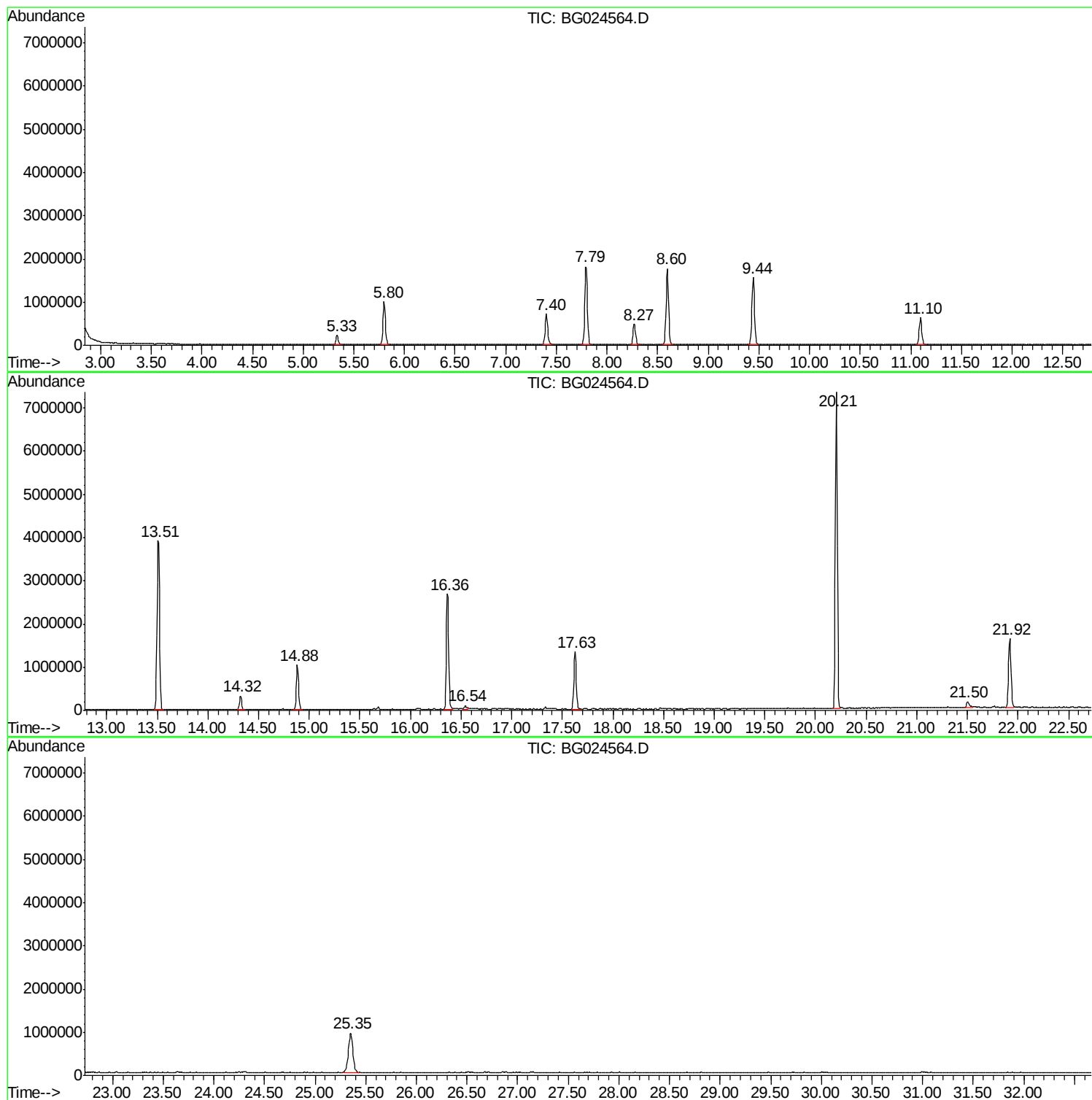
Sum of corrected areas: 45576267

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.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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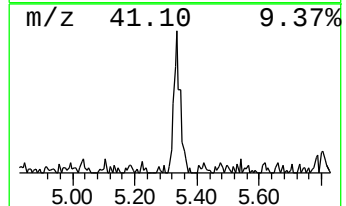
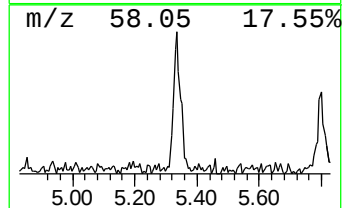
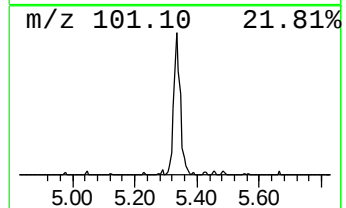
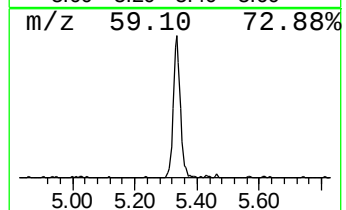
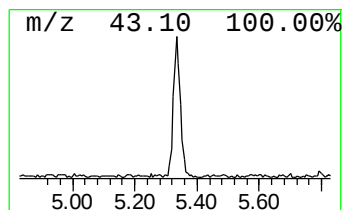
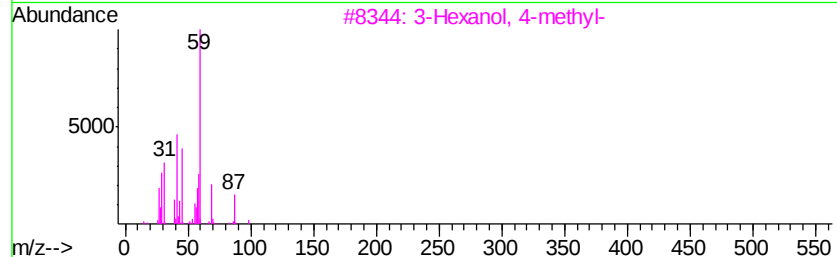
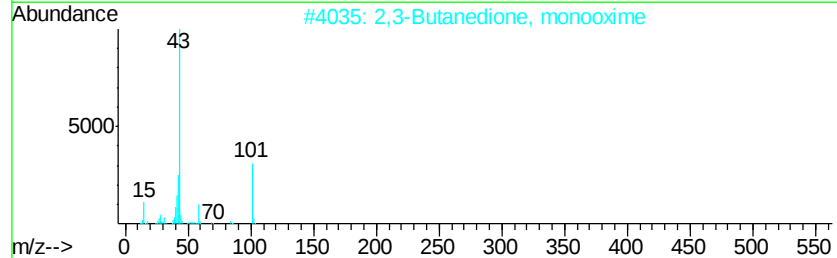
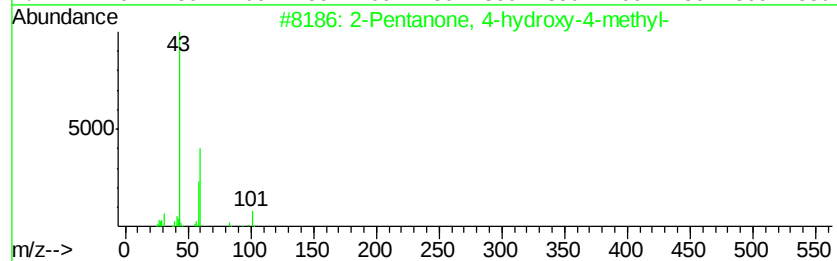
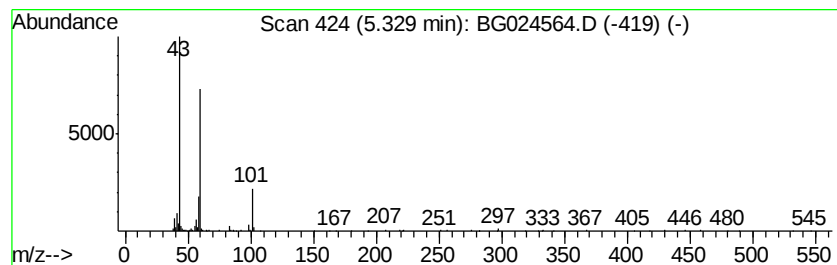
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.33	7.96 ng	340158	1,4-Dichlorobenzene-d4	8.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
4			Butanamide, 2-hydroxy-2,N-dimethyl-	117	C5H11NO2	039961-72-3	17
5			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	16



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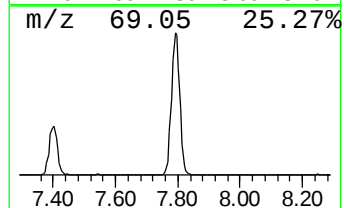
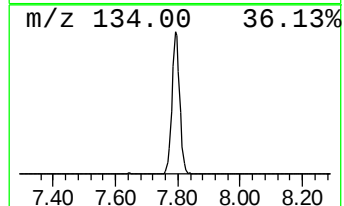
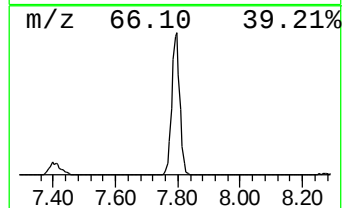
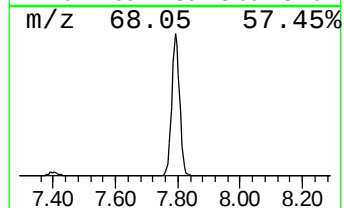
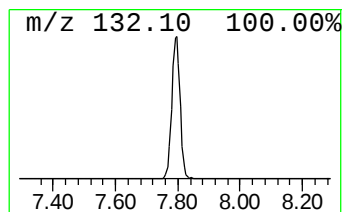
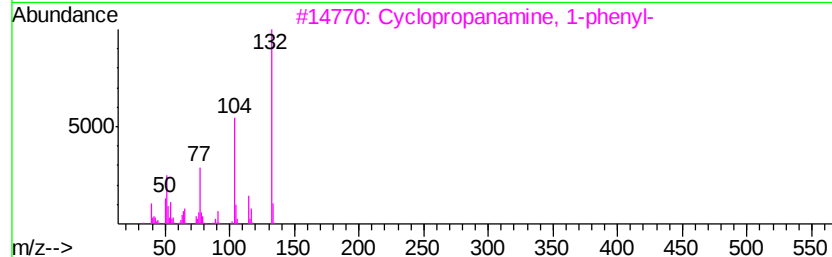
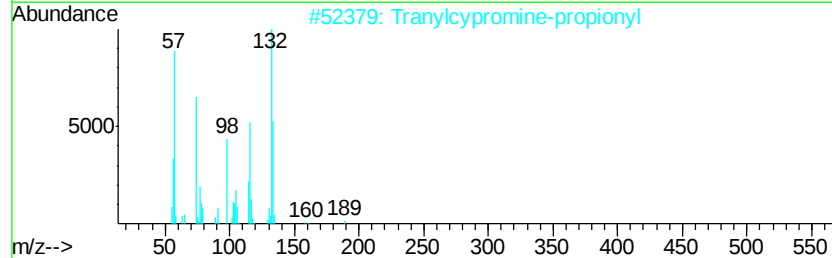
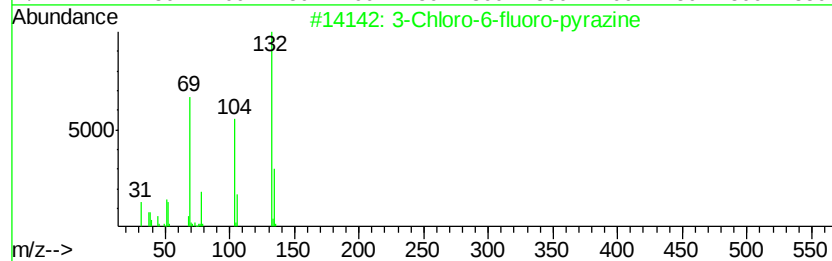
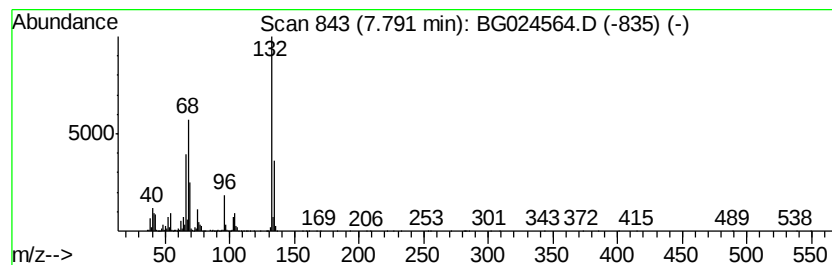
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Peak Number 2 unknown7.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	76.66 ng	3276030	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
4		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9
5		5-Aminoindole	132	C8H8N2	005192-03-0	9



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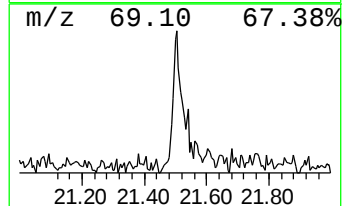
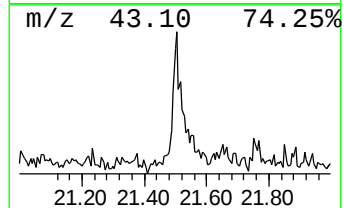
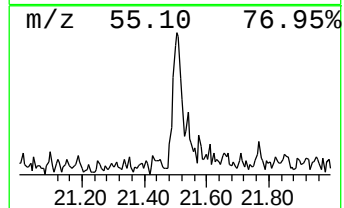
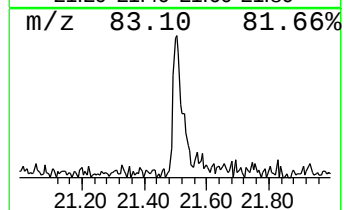
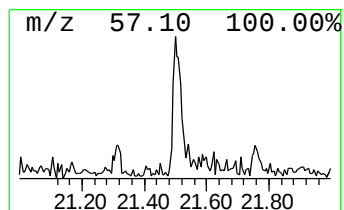
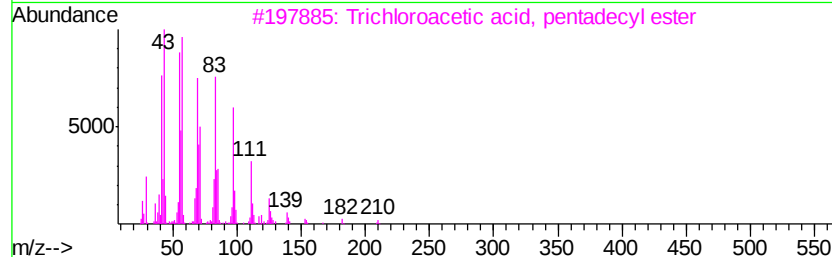
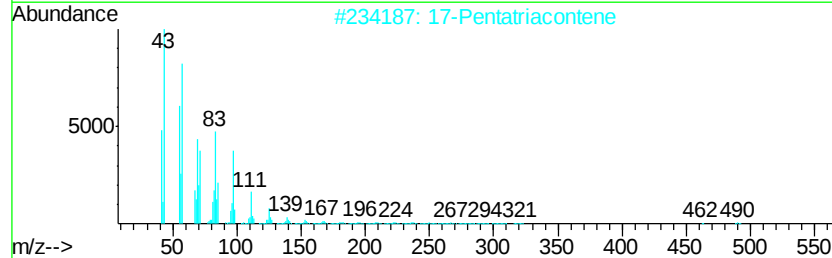
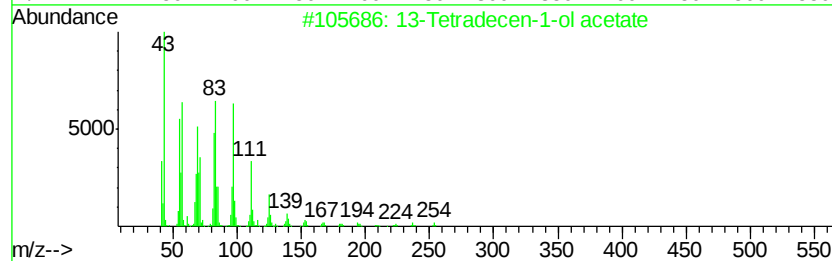
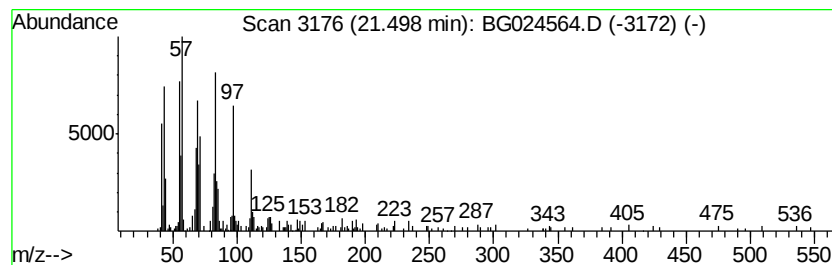
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Peak Number 4 13-Tetradecen-1-ol acetate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.50	2.20 ng	299005	Chrysene-d12	21.92		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	86
2		17-Pentatriacontene	491	C35H70	006971-40-0	83
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	72
4		E-7-Octadecene	252	C18H36	1000130-92-0	68
5		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	68



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.33	8.0	ng	340158	1	8.27	854674	20.0
unknown7.79	7.79	76.7	ng	3276030	1	8.27	854674	20.0
13-Tetradecen-1-o...	21.50	2.2	ng	299005	5	21.92	2716750	20.0