

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG040218\
 Data File : BG033500.D
 Acq On : 2 Apr 2018 23:08
 Operator : SJ/JU
 Sample : J2114-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 032718-SIDI-E-D-B

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:\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	3.478	27	32	43	rBV	143246	281169	6.70%	1.792%
2	3.566	43	47	57	rVB	89605	139692	3.33%	0.890%
3	6.292	505	511	529	rBV	159746	367978	8.77%	2.345%
4	7.979	793	798	814	rBV2	109662	307688	7.33%	1.961%
5	8.378	858	866	884	rBV	321914	724723	17.27%	4.618%
6	8.866	940	949	959	rBV2	78836	193264	4.61%	1.232%
7	9.195	995	1005	1022	rBV	509134	1009978	24.07%	6.436%
8	10.064	1146	1153	1173	rBV	382779	917758	21.87%	5.848%
9	11.745	1431	1439	1456	rBV	140850	320282	7.63%	2.041%
10	14.107	1833	1841	1862	rBV	1386679	2419613	57.66%	15.419%
11	14.900	1967	1976	1986	rBV	30255	56184	1.34%	0.358%
12	15.481	2068	2075	2088	rBV2	318922	554296	13.21%	3.532%
13	16.950	2318	2325	2341	rBV	857871	1483137	35.35%	9.451%
14	18.208	2533	2539	2552	rBV2	463883	802936	19.14%	5.117%
15	19.007	2670	2675	2682	rBV4	25528	45187	1.08%	0.288%
16	20.728	2962	2968	2981	rBV	3014469	4196115	100.00%	26.740%
17	22.068	3191	3196	3204	rBV5	58090	111813	2.66%	0.713%
18	22.556	3271	3279	3289	rBV2	454987	897751	21.39%	5.721%
19	26.316	3907	3919	3932	rBV2	256187	862841	20.56%	5.498%

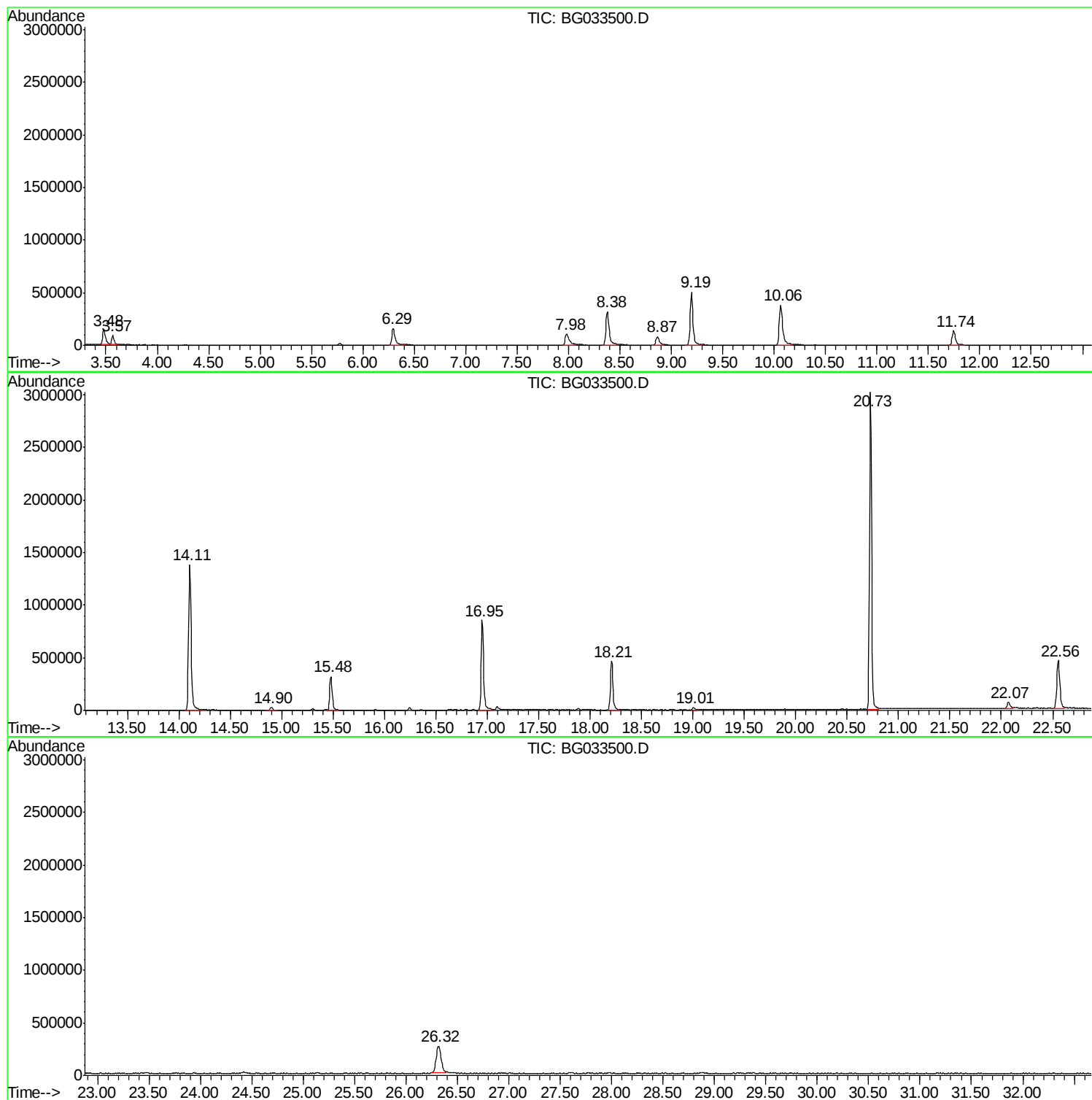
Sum of corrected areas: 15692405

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



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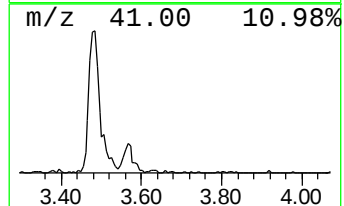
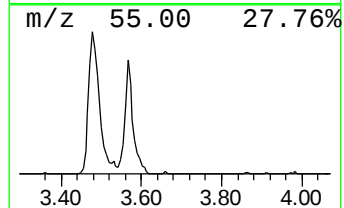
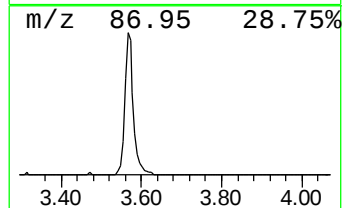
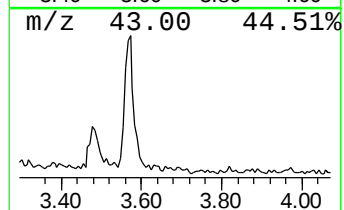
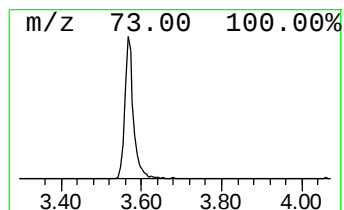
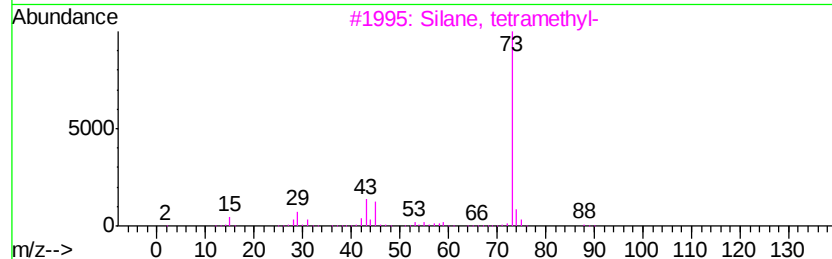
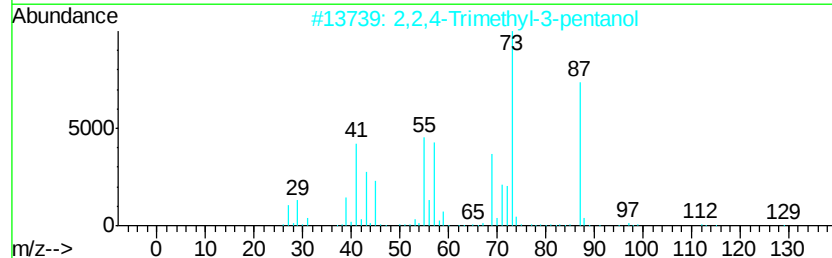
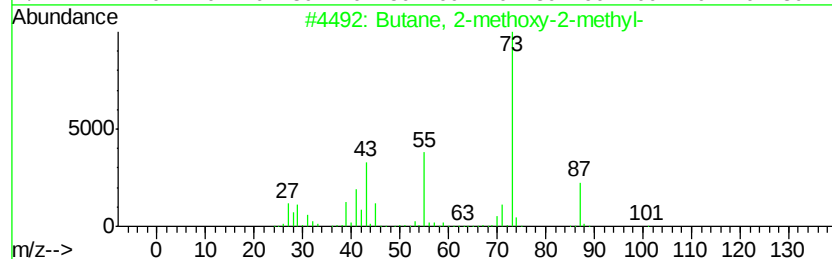
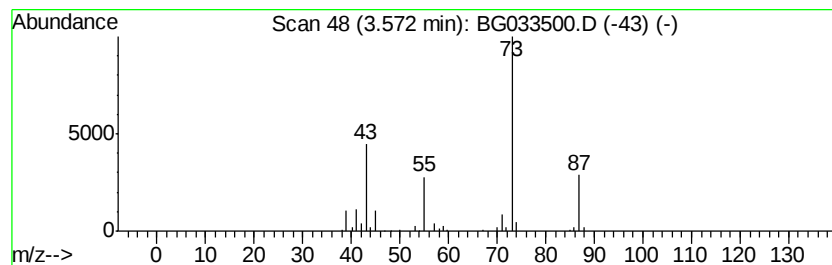
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	14.46 ng	139692	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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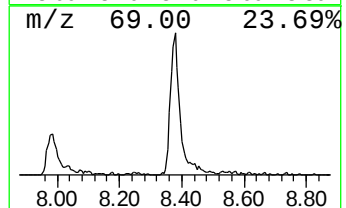
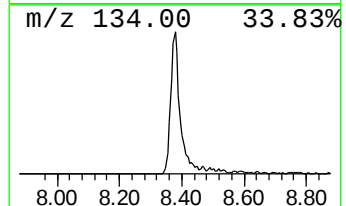
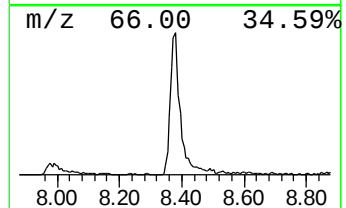
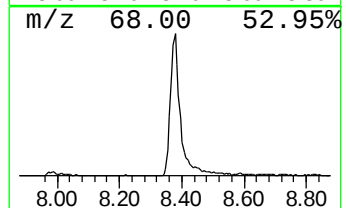
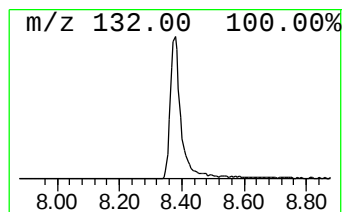
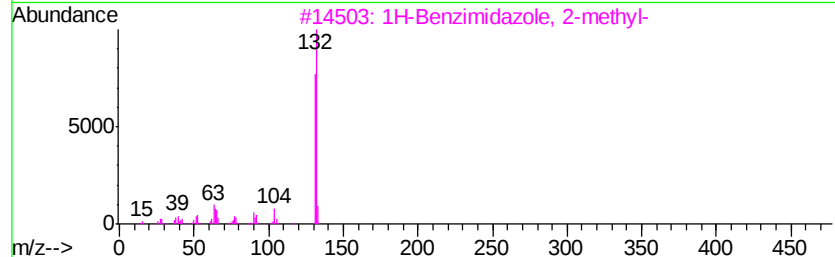
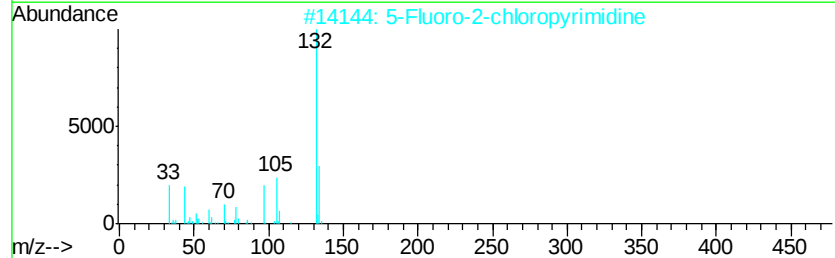
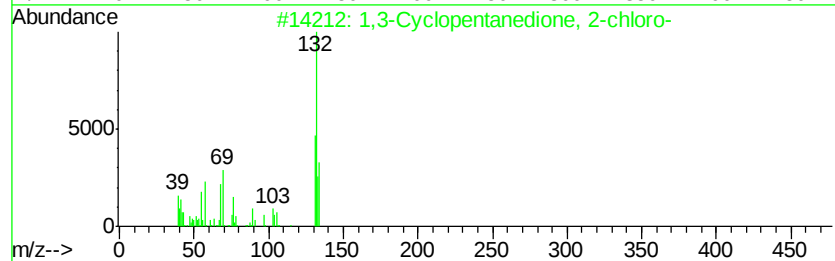
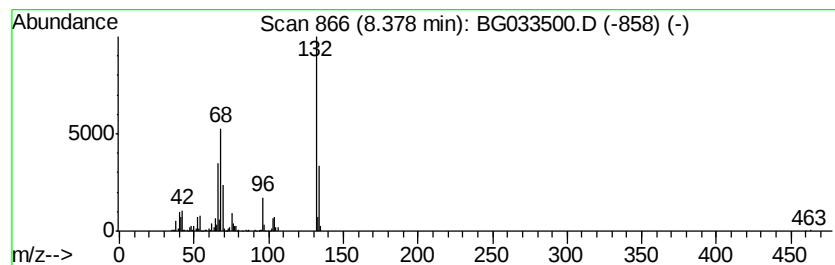
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Peak Number 3 unknown8.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	75.00 ng	724723	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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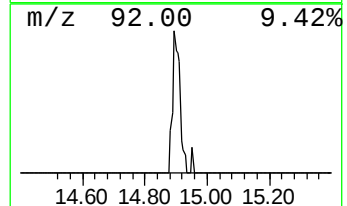
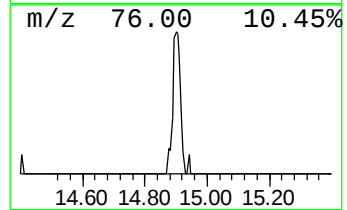
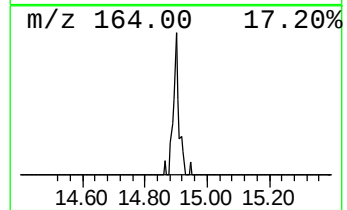
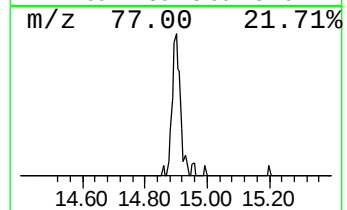
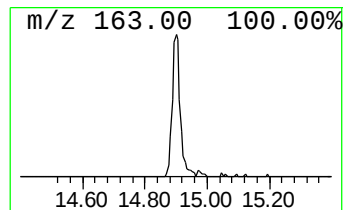
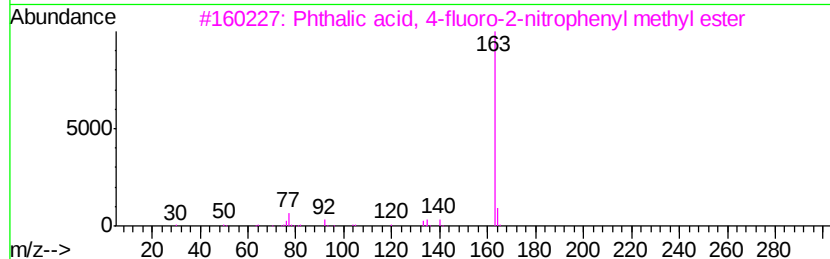
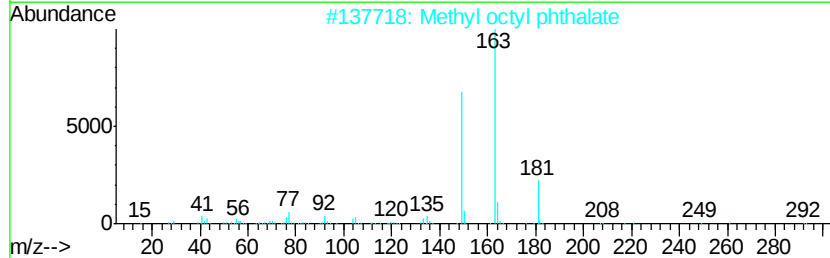
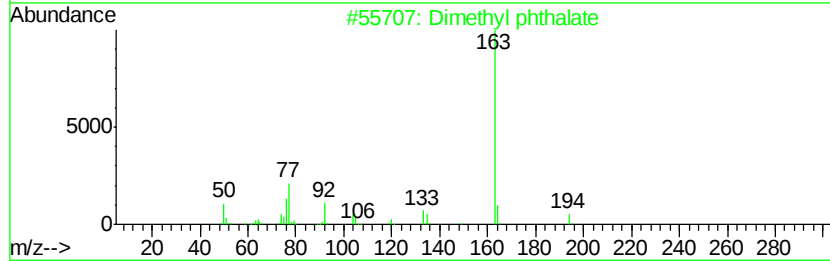
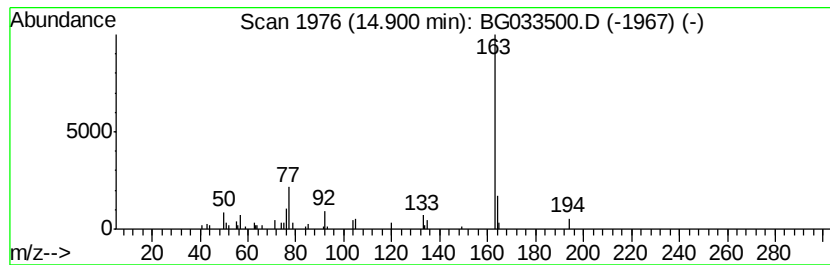
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Peak Number 5 Dimethyl phthalate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.90	2.03 ng	56184	Acenaphthene-d10	15.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Dimethyl phthalate	194 C10H10O4	000131-11-3 97
2		Methyl octyl phthalate	292 C17H24O4	091485-83-5 78
3		Phthalic acid, 4-fluoro-2-nitrop...	319 C15H10FN06	1000315-63-4 78
4		Heptyl methyl phthalate	278 C16H22O4	1000373-88-4 78
5		Phthalic acid, cyclohexylmethyl ...	276 C16H20O4	1000309-05-8 72



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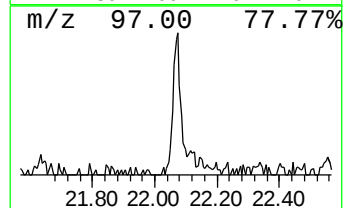
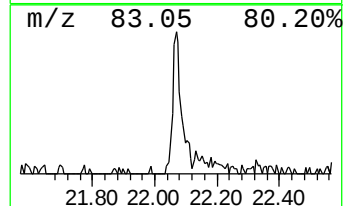
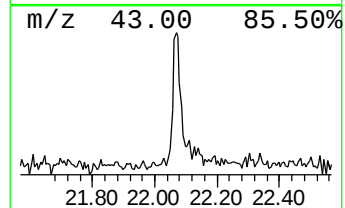
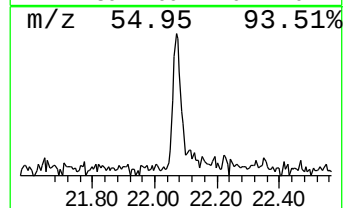
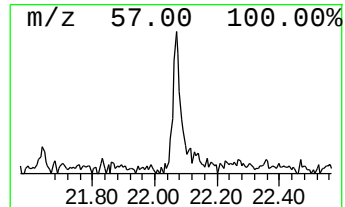
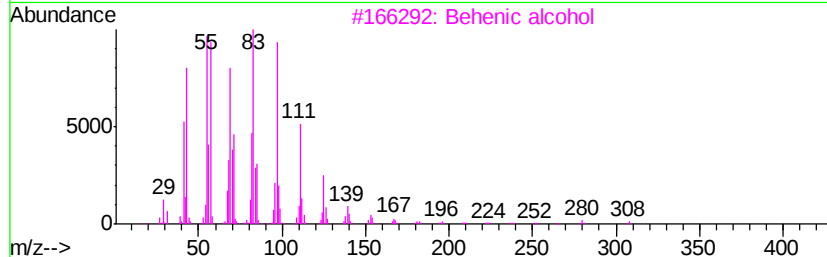
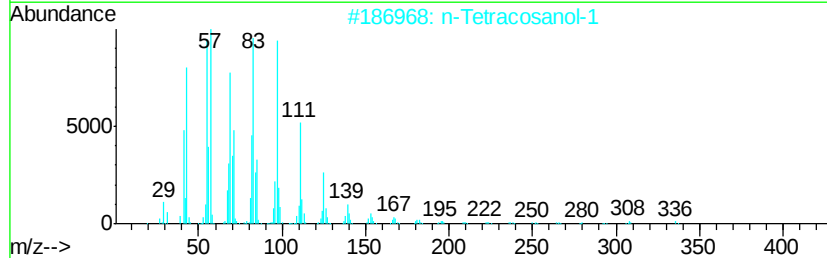
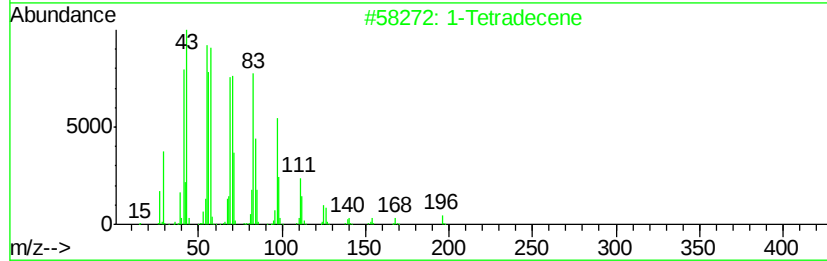
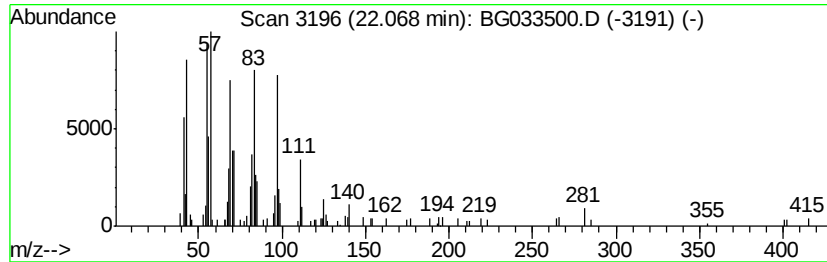
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Peak Number 6 1-Tetradecene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.07	2.49 ng	111813	Chrysene-d12	22.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Tetradecene	196	C14H28	001120-36-1	91
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	90
3		Behenic alcohol	326	C22H46O	000661-19-8	90
4		1-Hexadecanol	242	C16H34O	036653-82-4	90
5		Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.57	14.5	ng	139692	1	8.86	193264	20.0
unknown8.38	8.38	75.0	ng	724723	1	8.86	193264	20.0
Dimethyl phthalate	14.90	2.0	ng	56184	3	15.48	554296	20.0
1-Tetradecene	22.07	2.5	ng	111813	5	22.56	897751	20.0