

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061615\
 Data File : BF079991.D
 Acq On : 16 Jun 2015 15:30
 Operator : TP/IZ
 Sample : G2638-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP15-JMW0991

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_F\METHODS\8270-BF061115.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	5.567	215	217	223	rVB	129785	129046	5.29%	1.013%
2	5.956	249	251	254	rBV	563874	618411	25.37%	4.854%
3	6.950	336	338	340	rBV	513916	410214	16.83%	3.220%
4	7.122	350	353	355	rBV	1013408	1189122	48.78%	9.335%
5	7.350	371	373	375	rBV	337223	284918	11.69%	2.237%
6	7.510	385	387	390	rVB	1518832	1232422	50.56%	9.674%
7	7.910	419	422	424	rBV	964998	893564	36.66%	7.014%
8	8.642	484	486	489	rBV	462553	380026	15.59%	2.983%
9	9.716	578	580	583	rVB	2295319	1937727	79.49%	15.211%
10	10.413	639	641	644	rVB	499367	428146	17.56%	3.361%
11	11.213	708	711	713	rBV2	823565	1113268	45.67%	8.739%
12	11.922	771	773	776	rBV	497784	449685	18.45%	3.530%
13	13.419	902	904	906	rBV	127362	104863	4.30%	0.823%
14	13.648	921	924	926	rBV	2378088	2437684	100.00%	19.136%
15	14.265	976	978	980	rBV	95218	83033	3.41%	0.652%
16	14.745	1018	1020	1023	rBV	25104	27363	1.12%	0.215%
17	14.951	1036	1038	1041	rVB	419870	460875	18.91%	3.618%
18	15.168	1055	1057	1059	rBV	31691	34683	1.42%	0.272%
19	15.591	1092	1094	1097	rBV	24563	28098	1.15%	0.221%
20	16.014	1128	1131	1134	rBV	22606	30400	1.25%	0.239%
21	16.883	1204	1207	1211	rBV	316494	465382	19.09%	3.653%

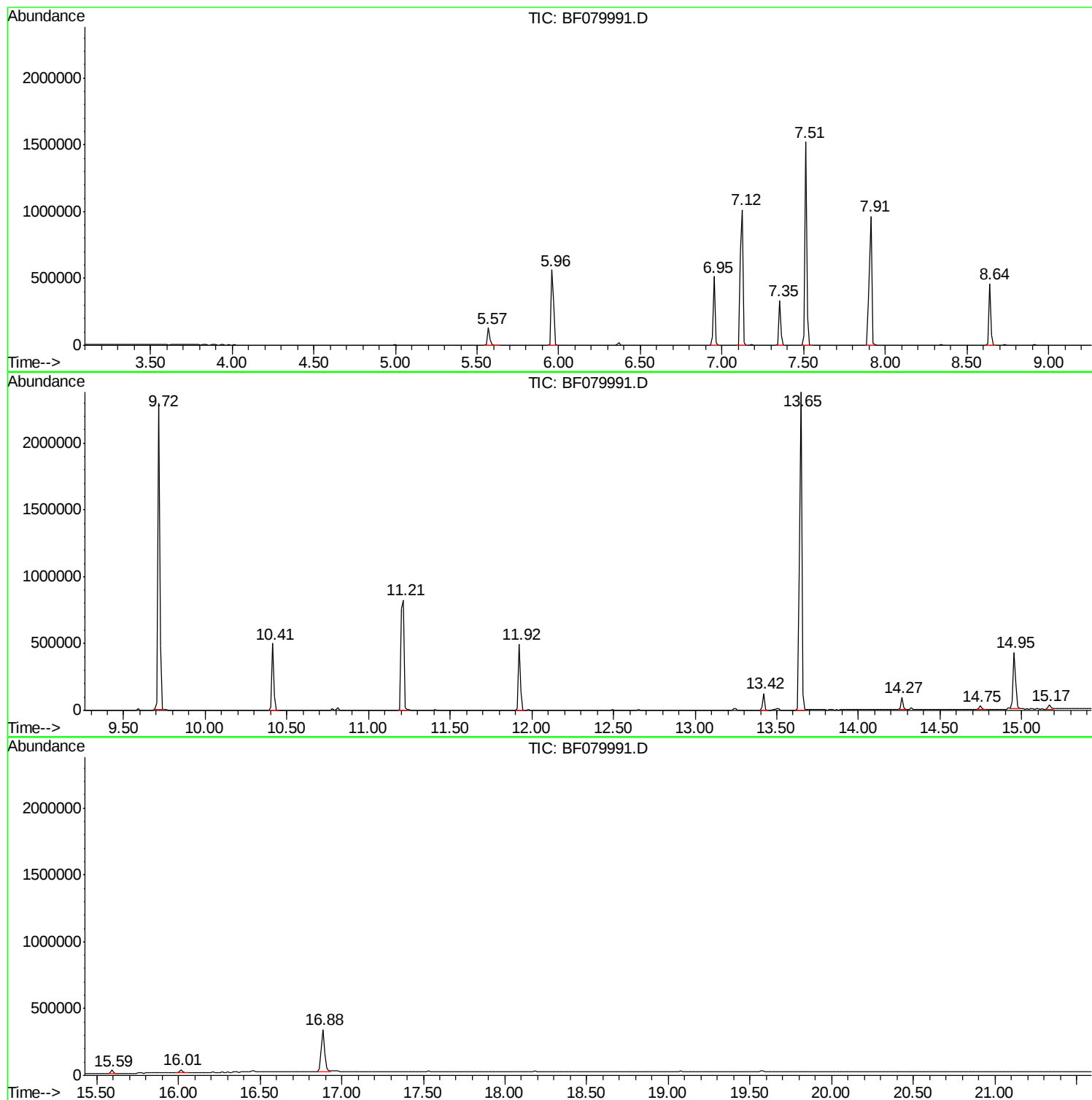
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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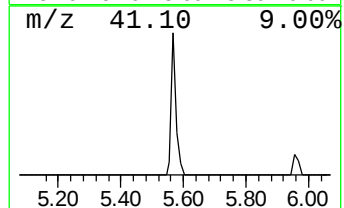
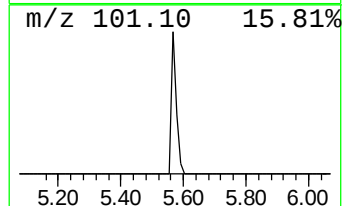
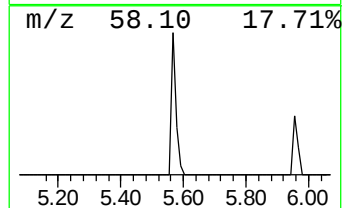
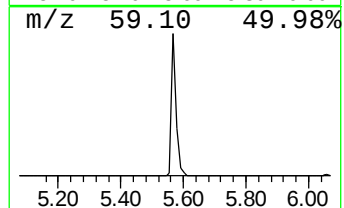
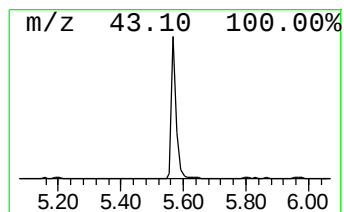
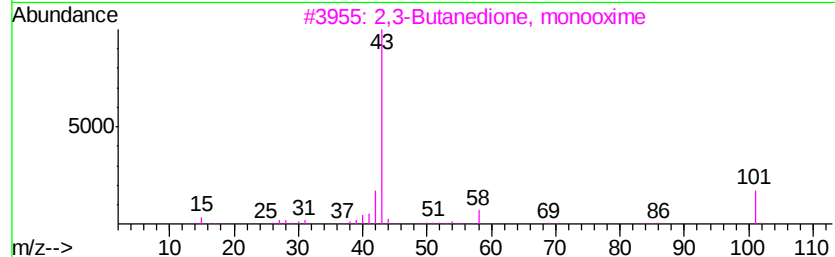
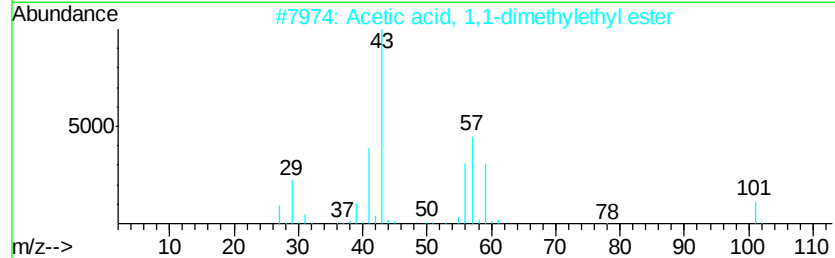
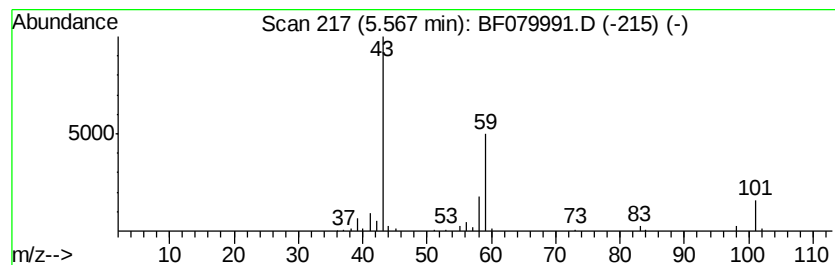
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.57	9.06 ng	129046	1,4-Dichlorobenzene-d4	7.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9



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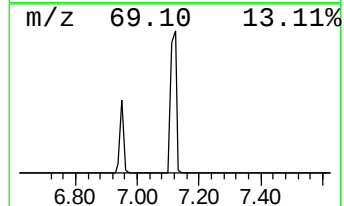
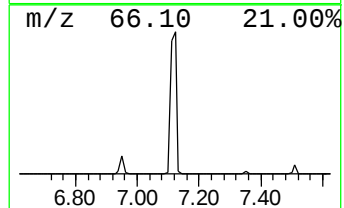
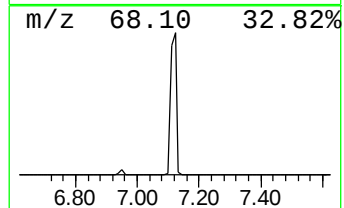
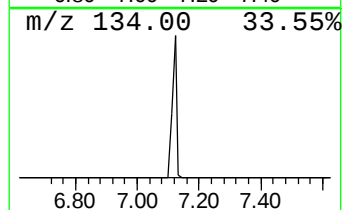
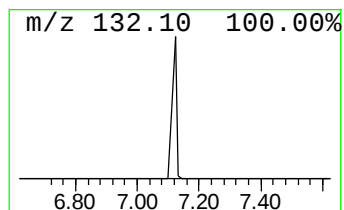
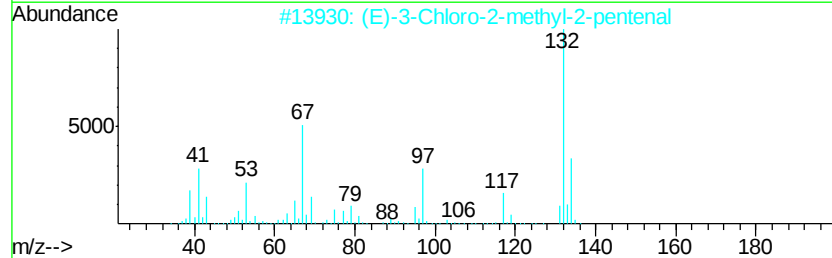
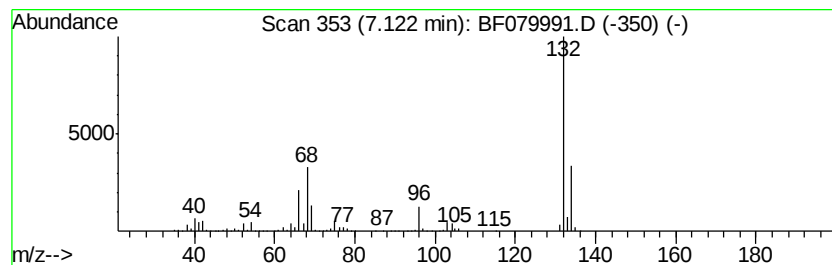
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Peak Number 2 unknown7.12 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	83.47 ng	1189120	1,4-Dichlorobenzene-d4	7.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Amphetaminil	250	C17H18N2	017590-01-1	12
5		5-Aminoindole	132	C8H8N2	005192-03-0	12



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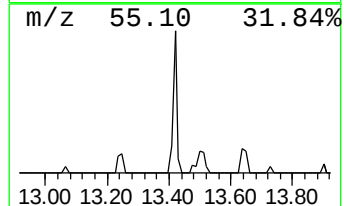
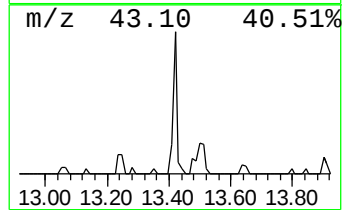
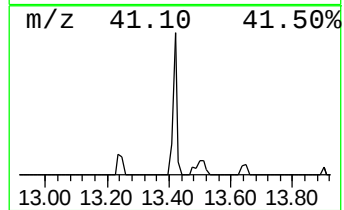
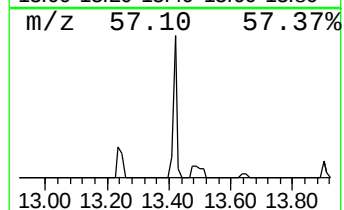
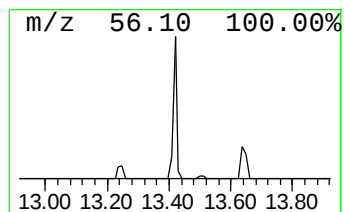
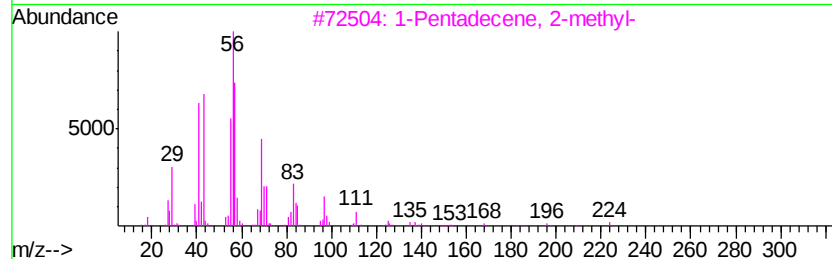
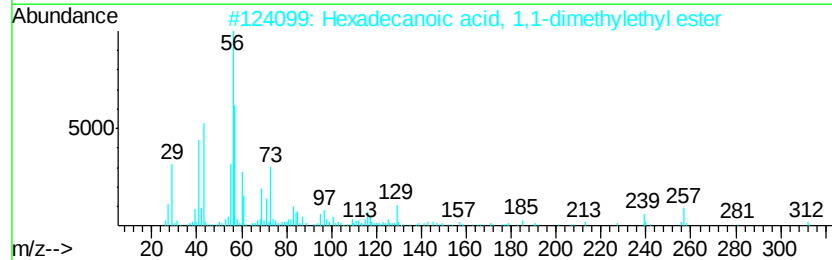
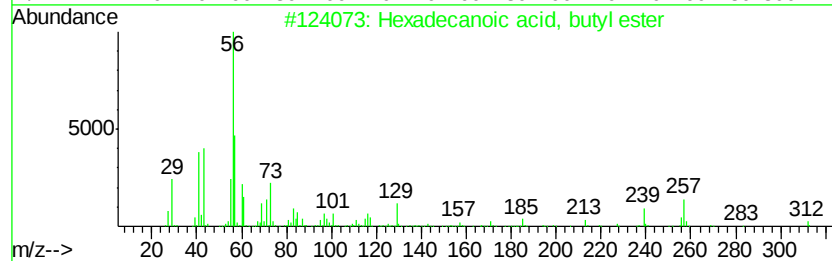
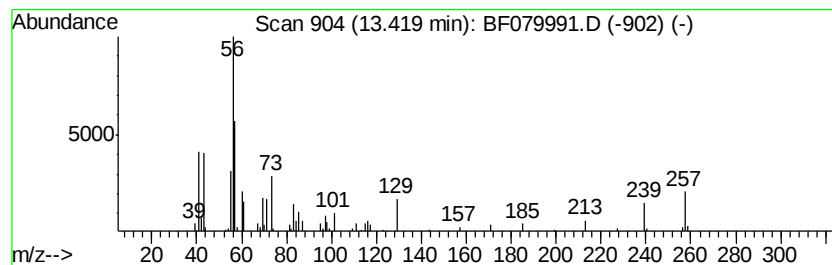
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Peak Number 4 Hexadecanoic acid, butyl ester Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.42	4.66 ng	104863	Phenanthrene-d10	11.92

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91
2			Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	83
3			1-Pentadecene, 2-methyl-	224	C16H32	029833-69-0	32
4			Pentadecane, 8-methylene-	224	C16H32	055668-09-2	32
5			Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	32



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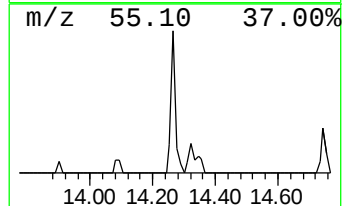
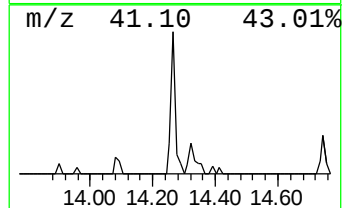
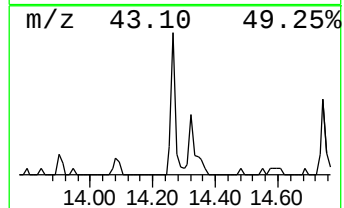
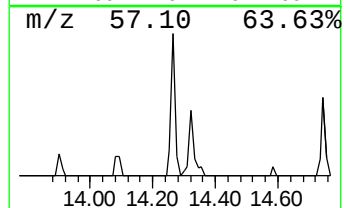
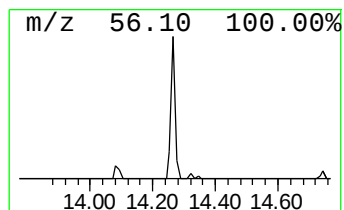
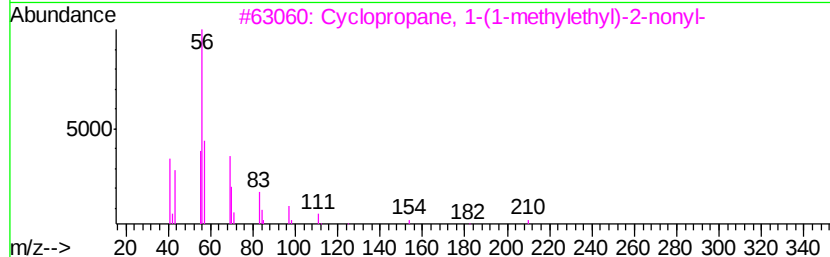
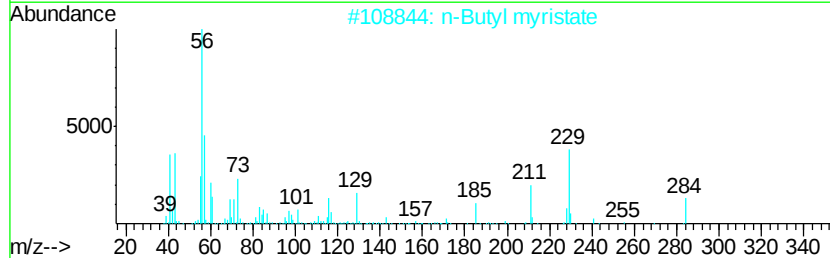
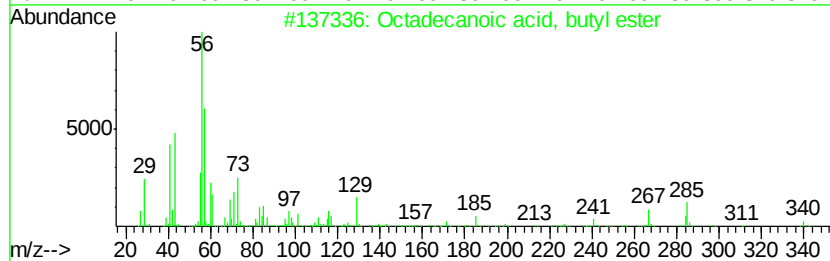
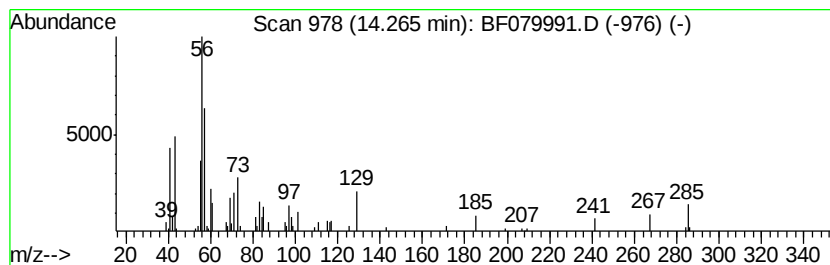
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Peak Number 5 Octadecanoic acid, butyl ester Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	3.60 ng	83033	Chrysene-d12	14.95

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	83
2		n-Butyl myristate	284	C18H36O2	000110-36-1	53
3		Cyclopropane, 1-(1-methylethyl)-...	210	C15H30	041977-39-3	35
4		Pentadecane, 8-methylene-	224	C16H32	055668-09-2	32
5		1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.57	9.1	ng	129046	1	7.35	284918	20.0
unknown7.12	7.12	83.5	ng	1189120	1	7.35	284918	20.0
Hexadecanoic acid...	13.42	4.7	ng	104863	4	11.92	449685	20.0
Octadecanoic acid...	14.27	3.6	ng	83033	5	14.95	460875	20.0