

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102822\
 Data File : BF130836.D
 Acq On : 28 Oct 2022 21:59
 Operator : CG\JU
 Sample : N5281-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5D

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_F\Methods\8270-BF102722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF130836.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.293	27	35	42	rVB	1311528	1729739	66.37%	8.994%
2	5.175	521	525	532	rVB	407302	475938	18.26%	2.475%
3	5.563	586	591	594	rBV	2237565	2080365	79.82%	10.817%
4	6.557	754	760	763	rBV	2176358	2191074	84.07%	11.392%
5	6.946	822	826	829	rBV	750027	604683	23.20%	3.144%
6	7.504	916	921	924	rBV	1467125	1388667	53.28%	7.220%
7	8.228	1039	1044	1048	rBV	889259	802566	30.79%	4.173%
8	9.304	1222	1227	1231	rBV	2689794	2606287	100.00%	13.551%
9	9.986	1338	1343	1347	rBV	1006528	907790	34.83%	4.720%
10	10.775	1473	1477	1481	rBV	1580681	1515983	58.17%	7.882%
11	11.481	1593	1597	1600	rBV	1190905	937774	35.98%	4.876%
12	13.069	1863	1867	1871	rBV	2632818	2506576	96.17%	13.033%
13	14.004	2021	2026	2037	rVB6	23692	54541	2.09%	0.284%
14	14.127	2043	2047	2050	rVB	745517	681675	26.16%	3.544%
15	14.222	2058	2063	2071	rBV	171241	193982	7.44%	1.009%
16	14.898	2174	2178	2186	rBV3	39160	63790	2.45%	0.332%
17	15.639	2299	2304	2309	rBV2	396762	491309	18.85%	2.555%

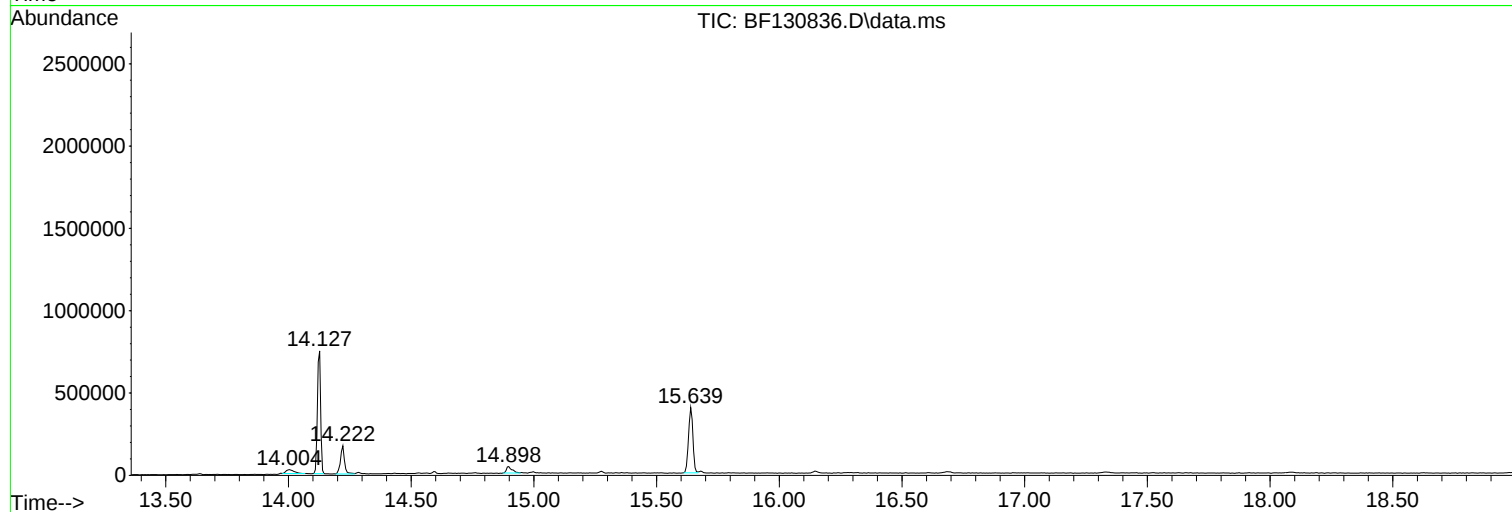
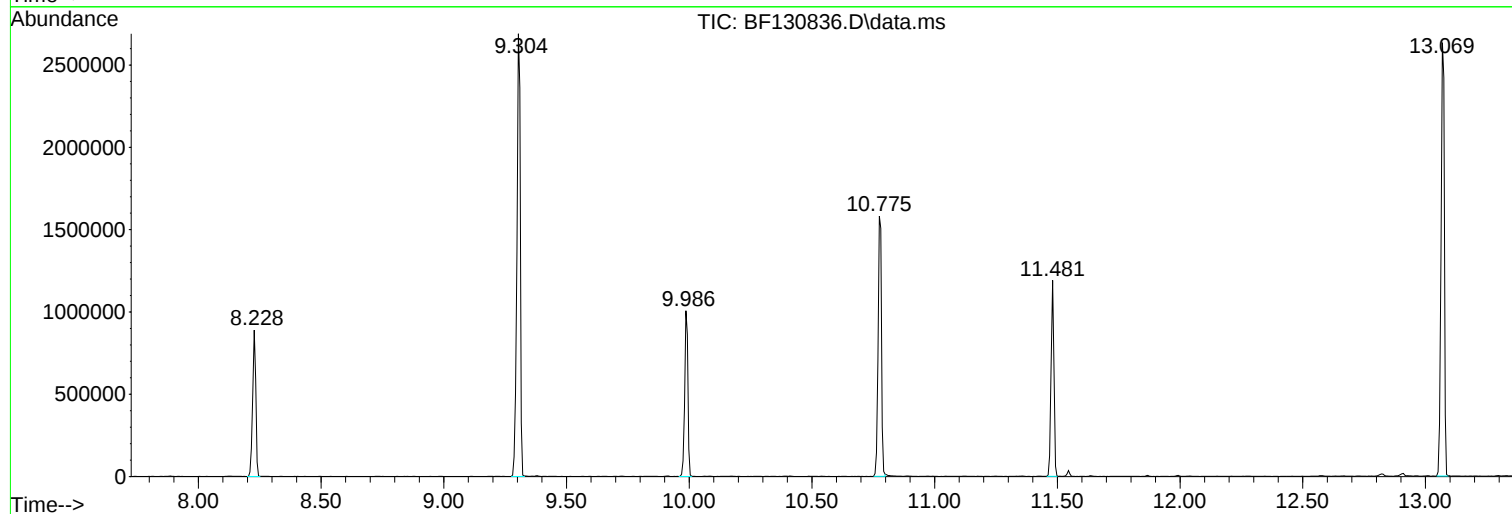
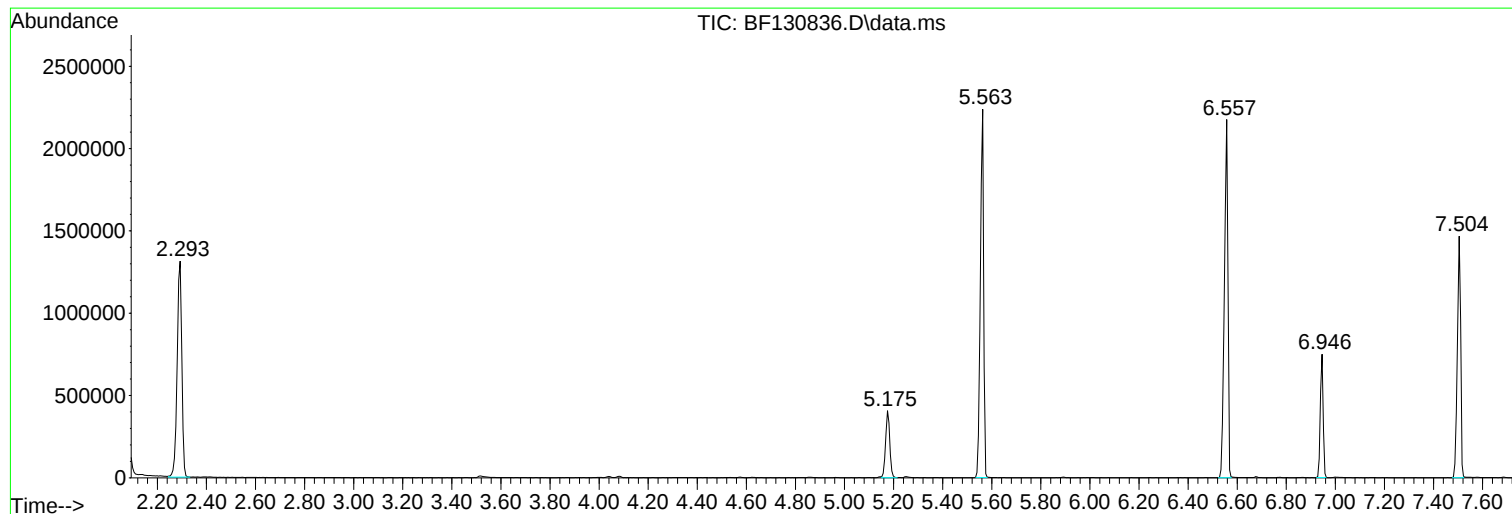
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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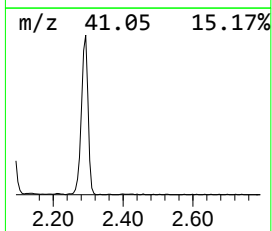
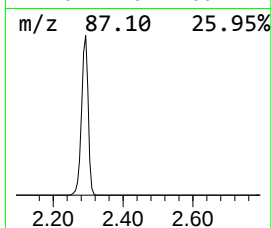
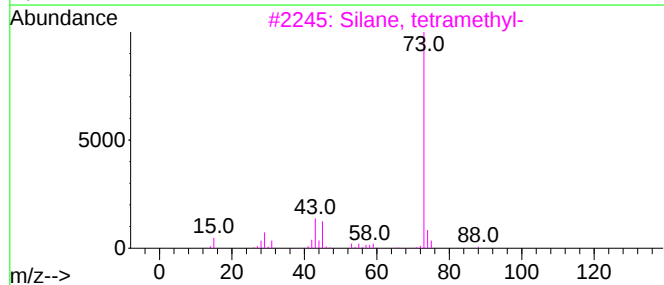
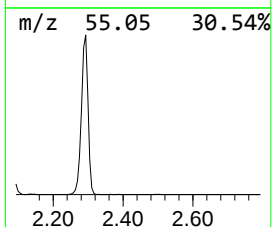
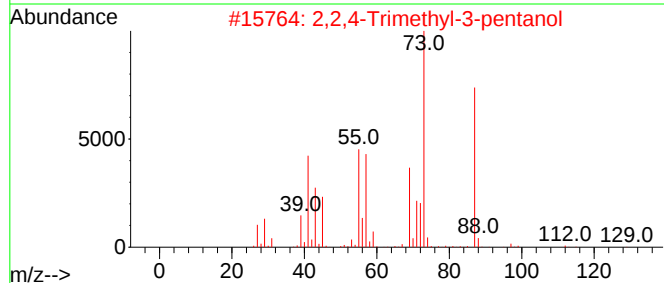
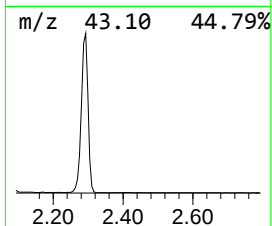
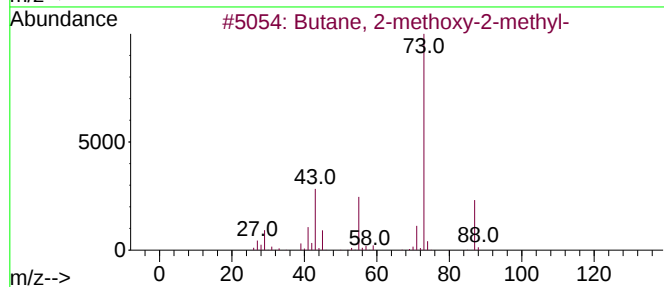
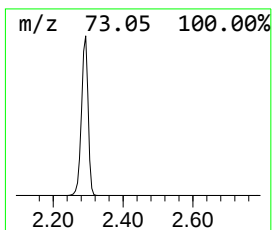
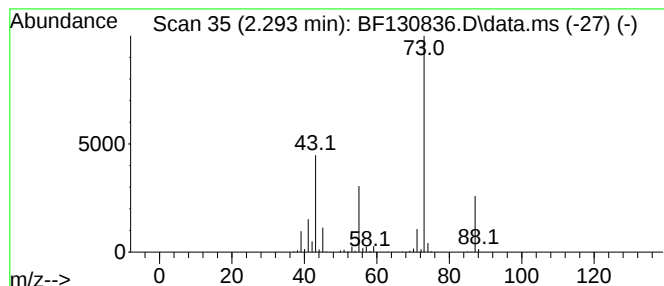
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.293	57.21 ng	1729740	1,4-Dichlorobenzene-d4	6.946

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	35
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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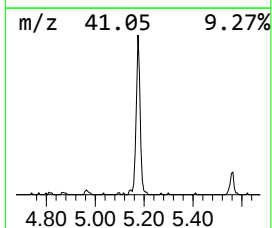
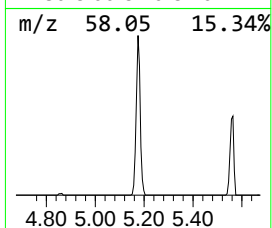
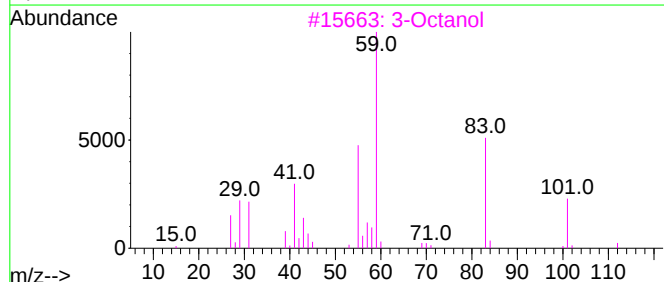
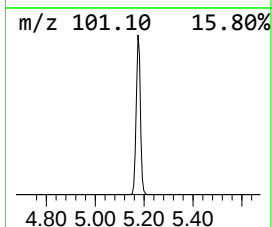
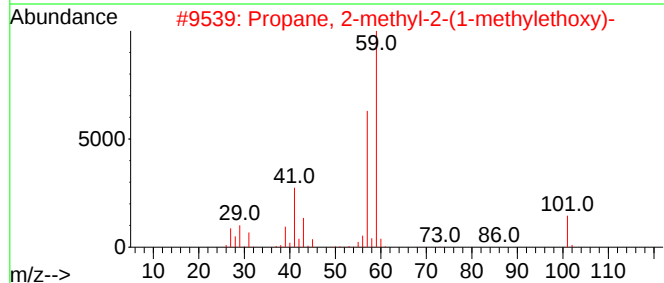
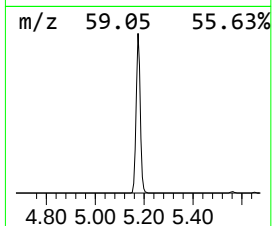
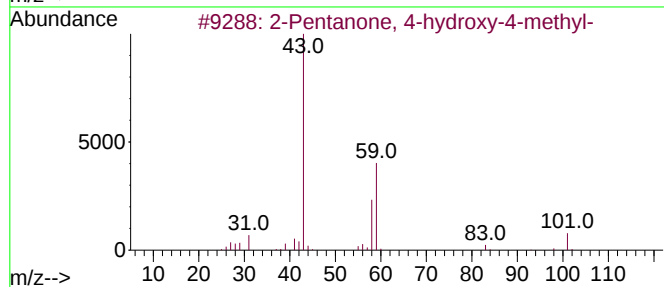
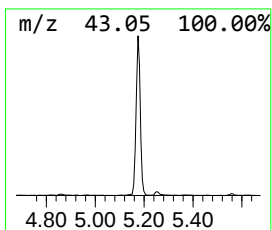
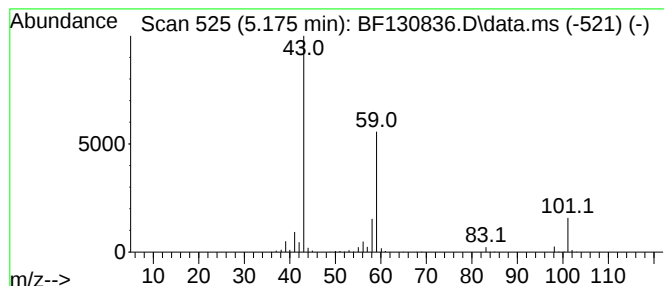
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.175	15.74 ng	475938	1,4-Dichlorobenzene-d4	6.946

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3			3-Octanol	130	C8H18O	000589-98-0	36
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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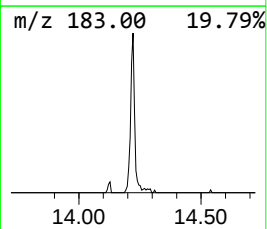
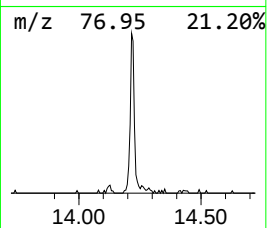
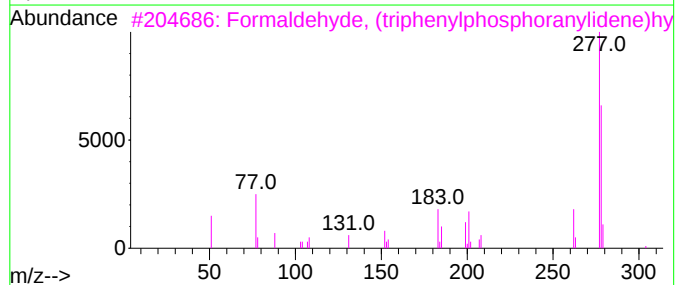
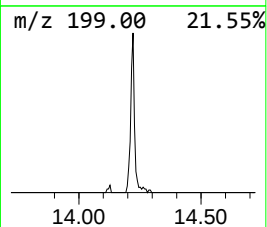
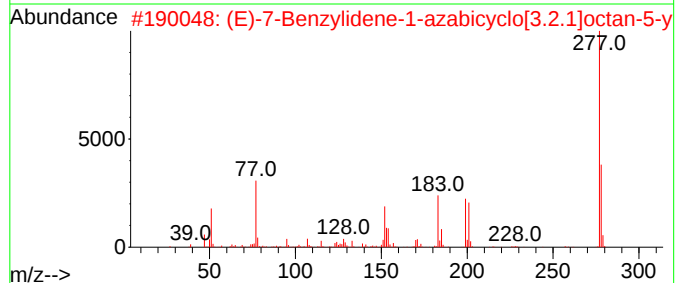
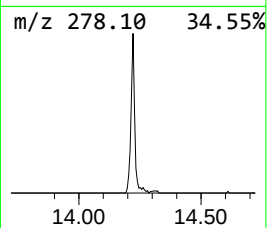
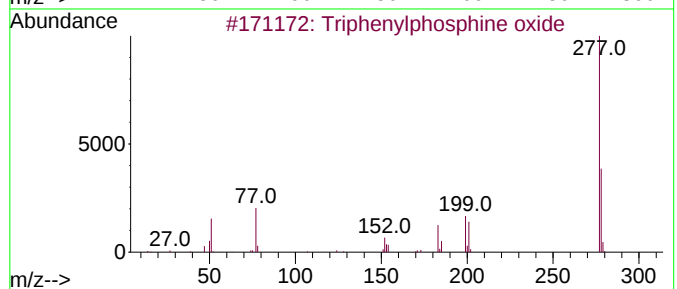
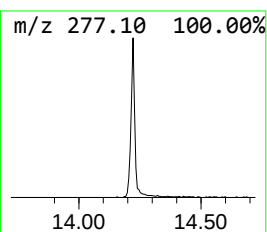
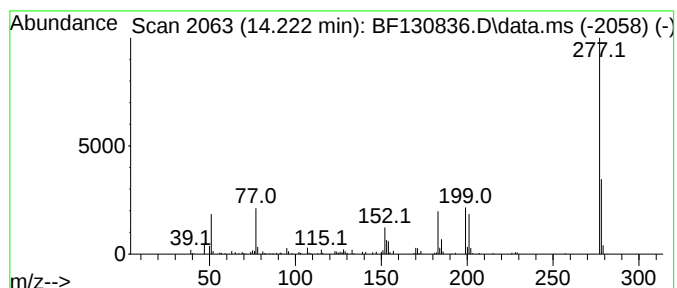
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.222	5.69 ng	193982	Chrysene-d12	14.127

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	96
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	50
4			2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	37
5			Carbazol-1-one, 1,2,3,4-tetrahyd...	277	C18H15NO2	299962-12-2	28



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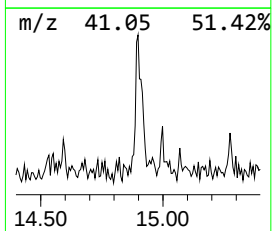
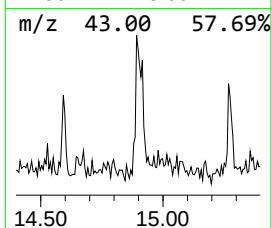
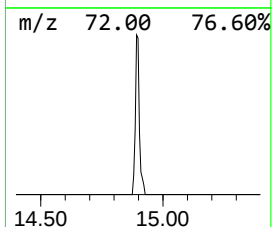
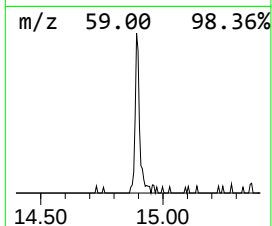
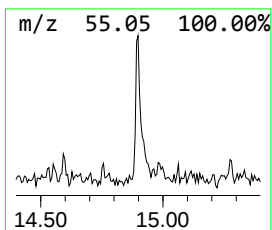
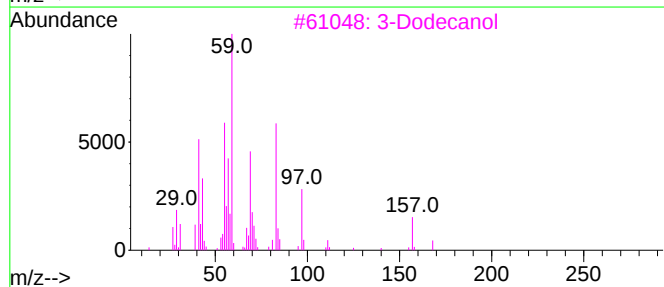
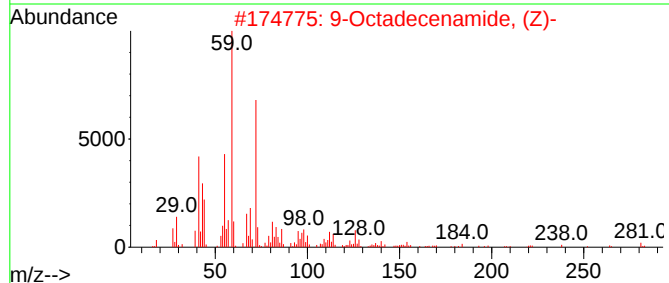
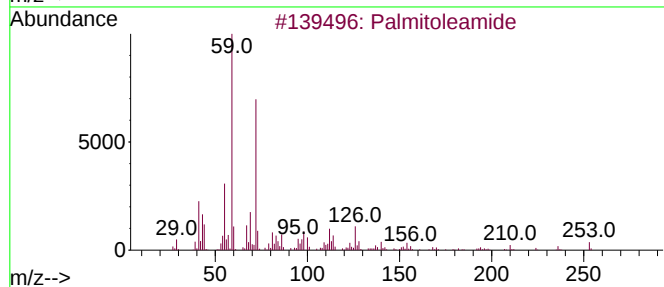
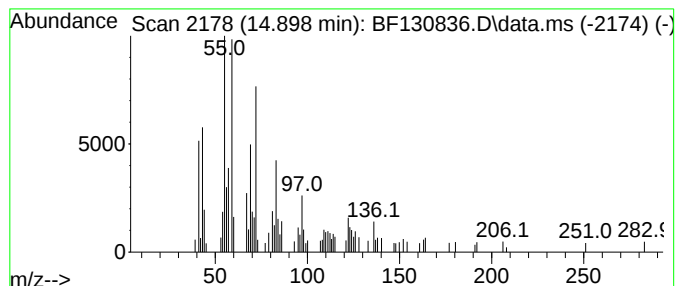
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Peak Number 4 Palmitoleamide Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.898	2.60 ng	63790	Perylene-d12	15.639

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Palmitoleamide	253	C16H31NO	106010-22-4	50
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	50
3			3-Dodecanol	186	C12H26O	010203-30-2	43
4			9-Octadecenamide	281	C18H35NO	003322-62-1	43
5			Octadecanamide	283	C18H37NO	000124-26-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.293	57.2	ng	1729740	1	6.946	604683	20.0
2-Pentanone, 4-...	5.175	15.7	ng	475938	1	6.946	604683	20.0
Triphenylphosph...	14.222	5.7	ng	193982	5	14.127	681675	20.0
Palmitoleamide	14.898	2.6	ng	63790	6	15.639	491309	20.0