

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052822\
 Data File : BF128552.D
 Acq On : 28 May 2022 17:06
 Operator : CG\JU
 Sample : N2931-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P009-SS003-1824-01

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-BF052622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128552.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.051	466	470	477	rVB	190662	217736	6.21%	0.885%
2	5.451	532	538	541	rBV	2852785	2826181	80.54%	11.484%
3	6.457	704	709	712	rBV	2829137	2934856	83.64%	11.926%
4	6.834	770	773	777	rVB	1092947	951426	27.11%	3.866%
5	7.398	864	869	872	rBV	2260605	1978251	56.38%	8.039%
6	8.116	987	991	995	rBV	1395786	1252282	35.69%	5.089%
7	9.198	1169	1175	1178	rBV	3854987	3508983	100.00%	14.259%
8	9.875	1286	1290	1293	rBV	1767926	1416100	40.36%	5.754%
9	10.663	1419	1424	1427	rBV	2243340	2017756	57.50%	8.199%
10	10.769	1438	1442	1449	rVB	35815	43070	1.23%	0.175%
11	11.363	1539	1543	1546	rBV	1658650	1428320	40.70%	5.804%
12	11.757	1607	1610	1614	rVB	94833	70888	2.02%	0.288%
13	12.951	1808	1813	1816	rBV	3791870	3320899	94.64%	13.495%
14	13.921	1970	1978	1986	rBV4	40704	135365	3.86%	0.550%
15	13.998	1987	1991	1995	rVV	1088899	1000394	28.51%	4.065%
16	14.098	2003	2008	2017	rBV	497731	519513	14.81%	2.111%
17	14.868	2135	2139	2144	rBV	100078	106996	3.05%	0.435%
18	15.463	2235	2240	2246	rBV	699300	880185	25.08%	3.577%

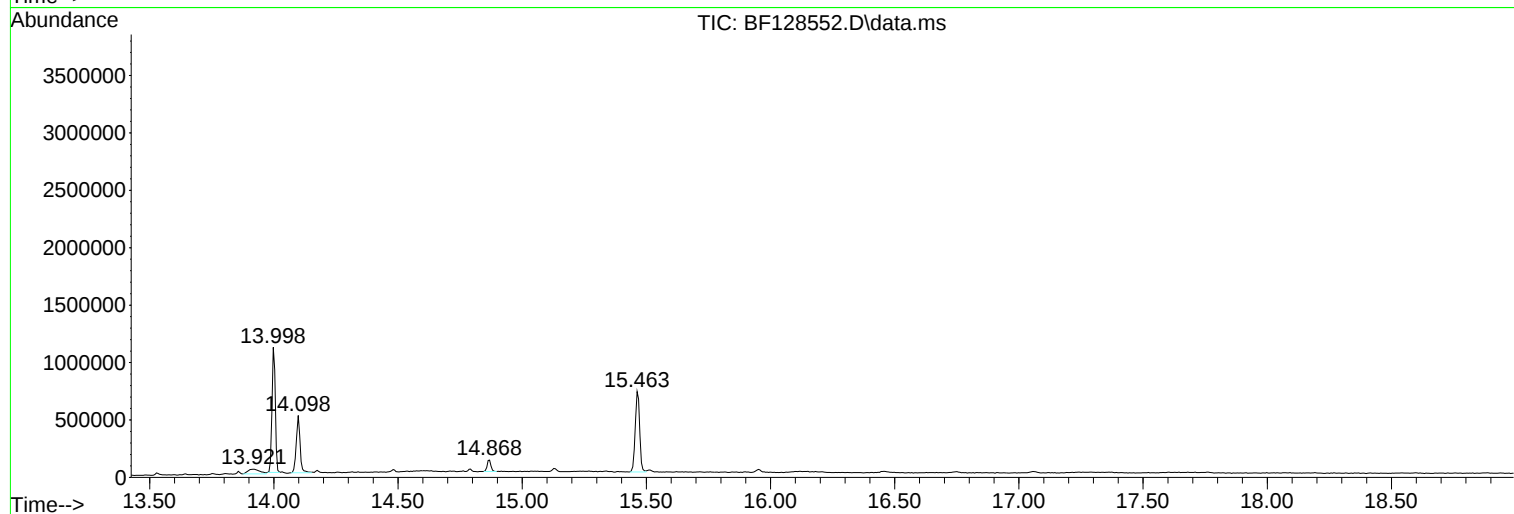
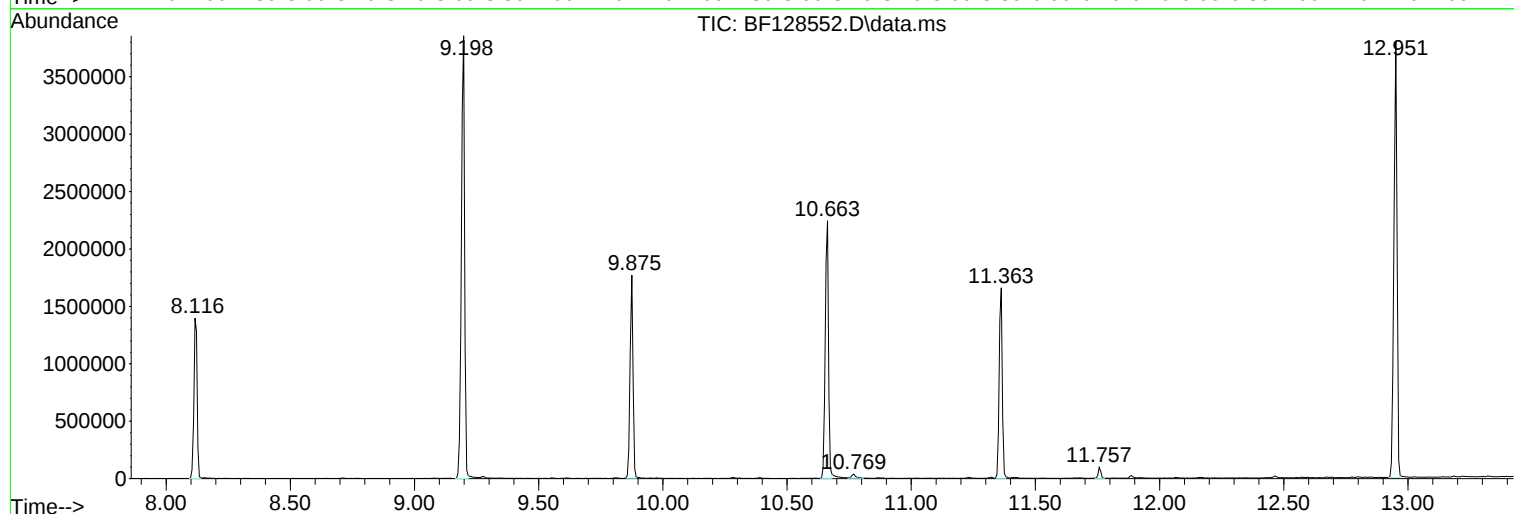
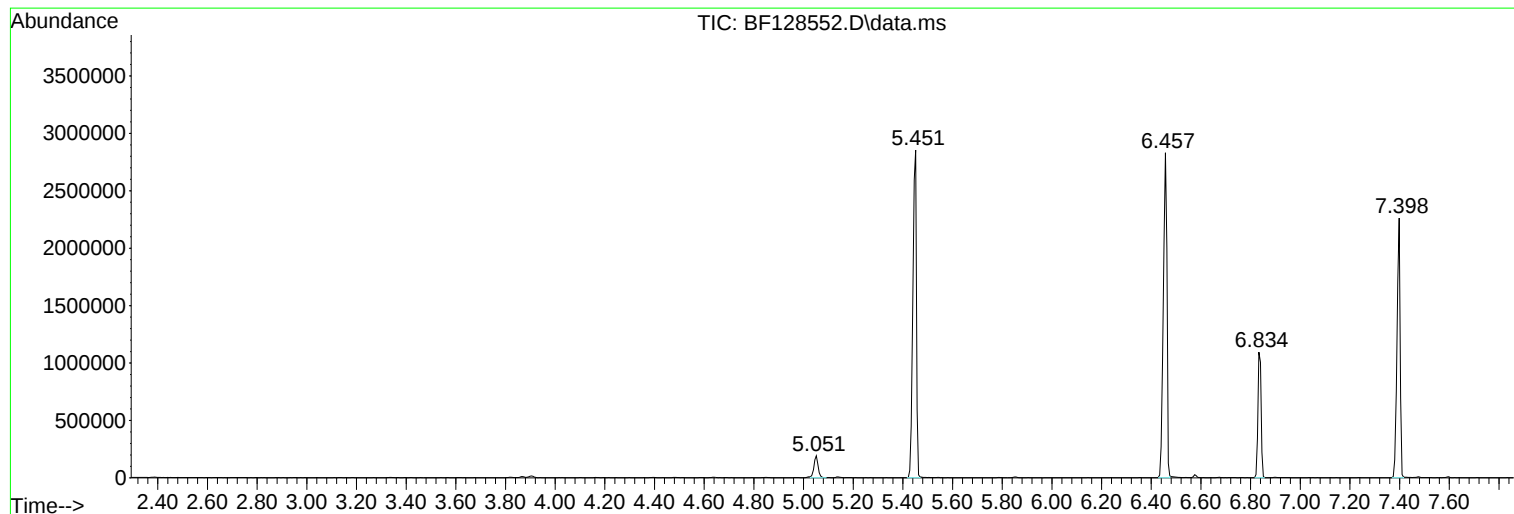
Sum of corrected areas: 24609201

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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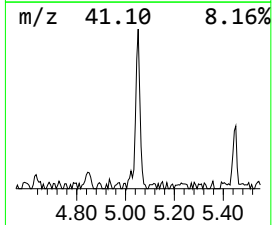
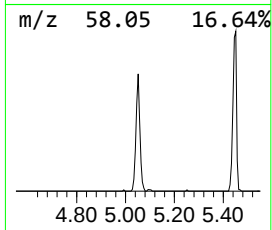
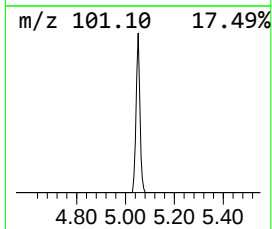
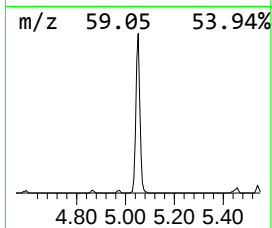
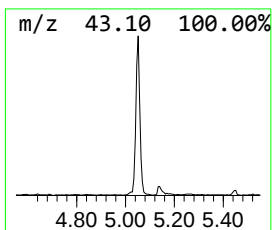
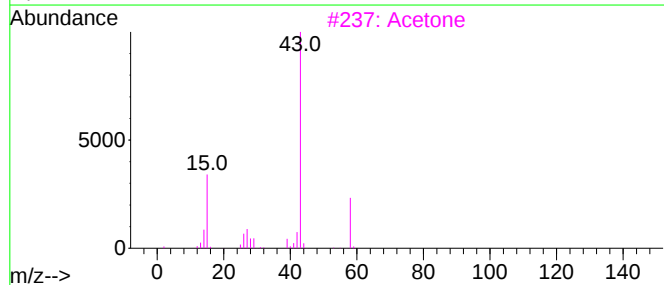
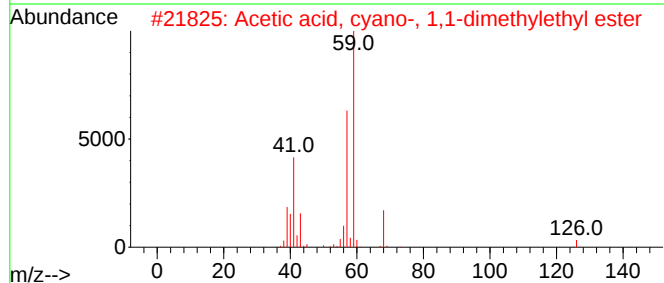
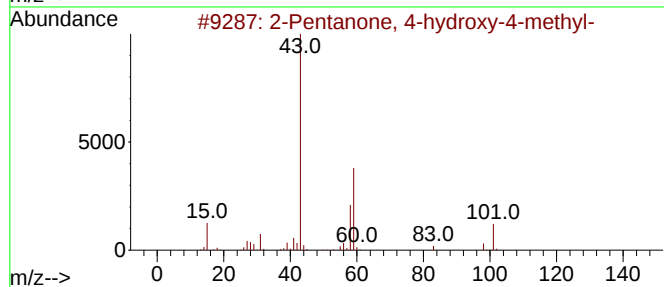
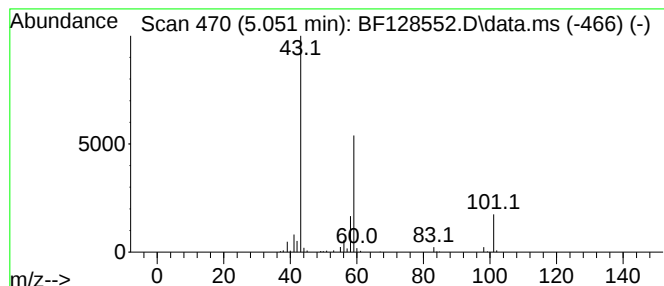
Instrument :
BNA_F
ClientSampleId :
P009-SS003-1824-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.051	4.58 ng	217736	1,4-Dichlorobenzene-d4			6.840
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	64
2	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	25
3	Acetone		58	C3H6O	000067-64-1	12
4	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
5	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	10



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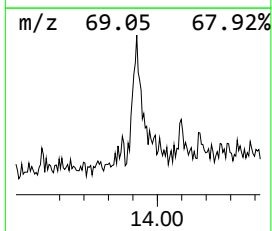
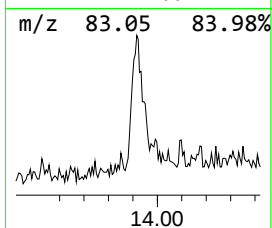
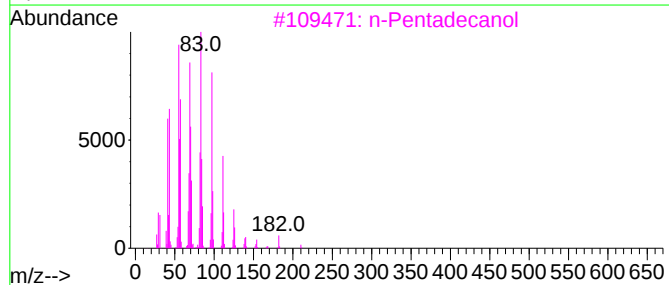
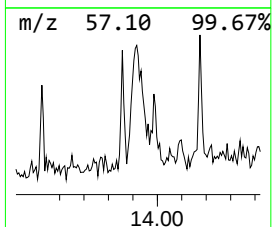
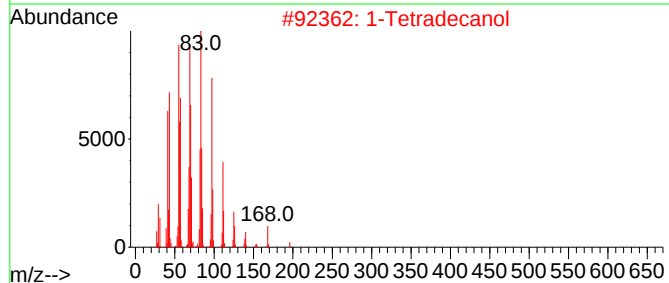
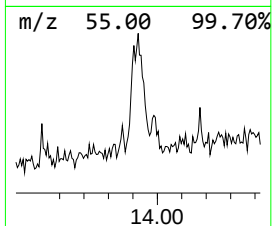
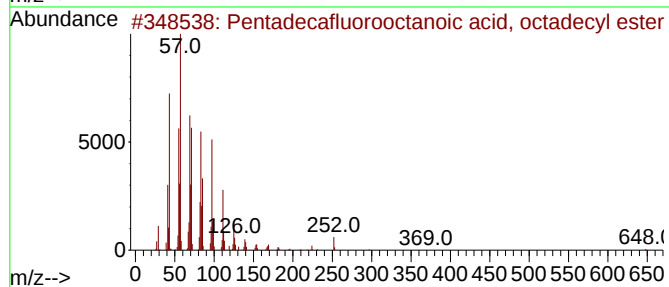
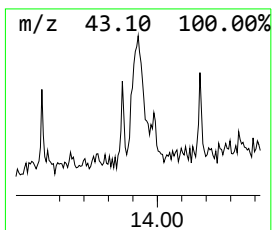
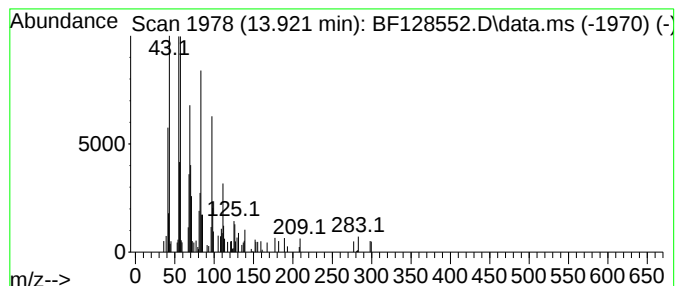
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Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.921	2.71 ng	135365	Chrysene-d12	13.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
2			1-Tetradecanol	214	C14H30O	000112-72-1	87
3			n-Pentadecanol	228	C15H32O	000629-76-5	87
4			1-Heptadecene	238	C17H34	006765-39-5	86
5			Chloroacetic acid, tridecyl ester	276	C15H29ClO2	018277-85-5	83



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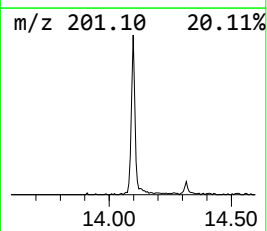
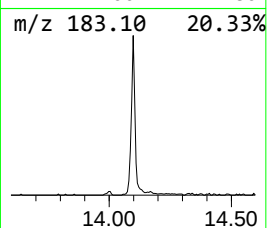
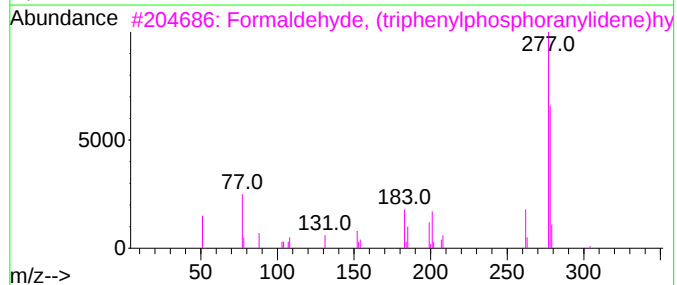
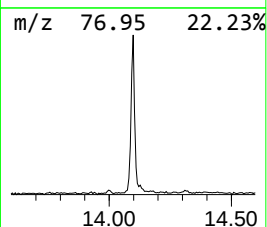
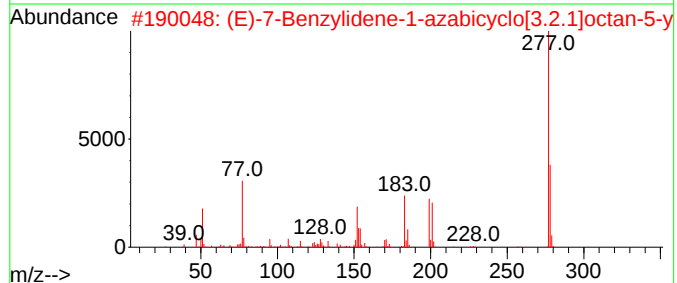
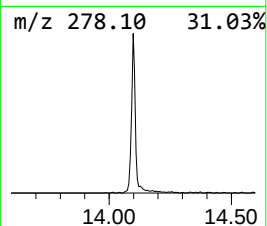
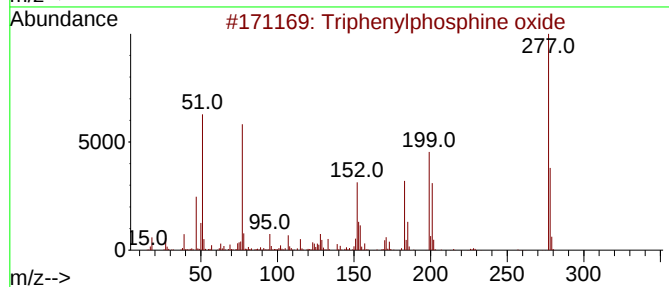
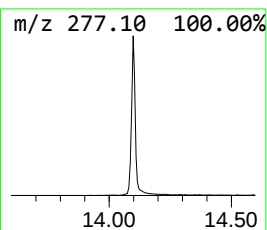
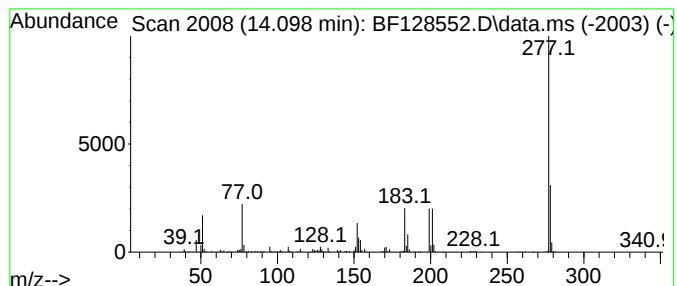
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Peak Number 3 Triphenylphosphine oxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.098	10.39 ng	519513	Chrysene-d12	13.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	64
4			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	35
5			1H-Indole-3-acetic acid, 5-[(tri...	277	C14H19NO3Si	072101-35-0	25



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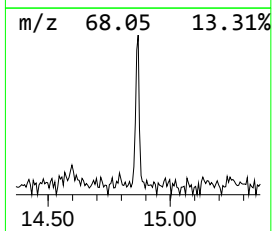
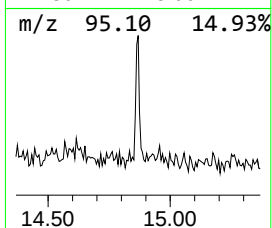
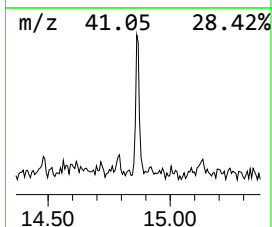
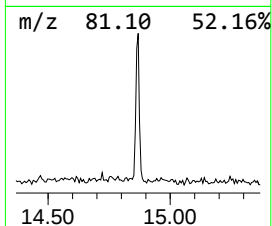
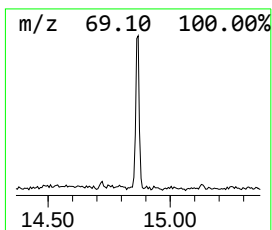
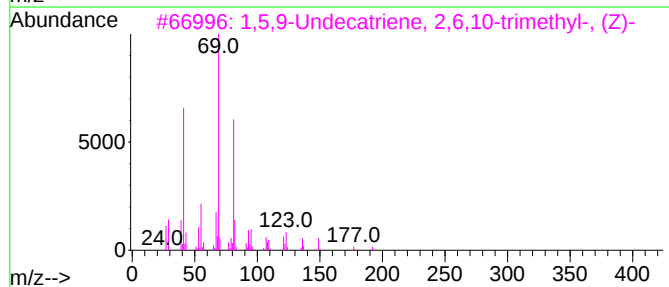
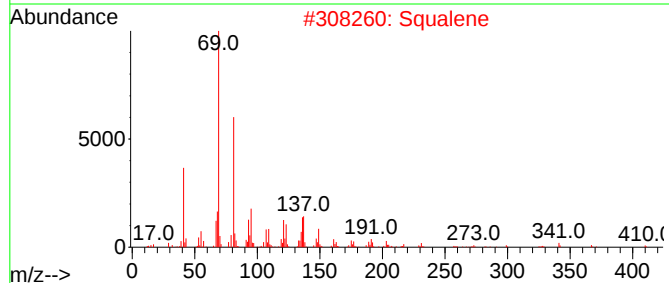
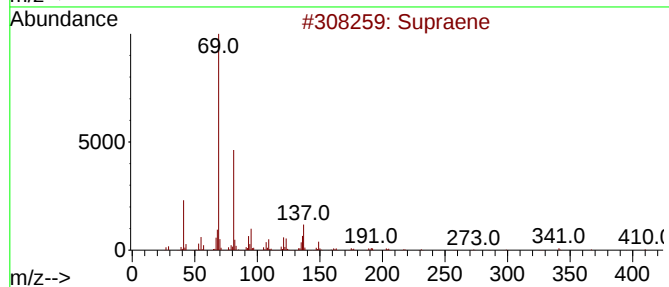
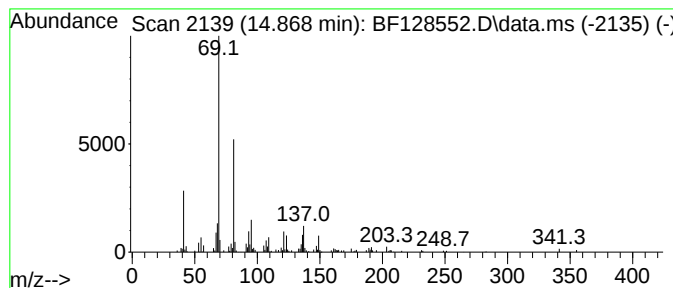
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Peak Number 4 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.868	2.43 ng	106996	Perylene-d12	15.463

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	91
2			Squalene	410	C30H50	000111-02-4	90
3			1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	80
4			trans-Farnesol	222	C15H26O	000106-28-5	64
5			3,7,11-Trimethyl-2,6,10-dodecatr...	217	C15H23N	029789-67-1	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.051	4.6	ng	217736	1	6.840	951426	20.0
Pentadecafluoro...	13.921	2.7	ng	135365	5	13.998	1000390	20.0
Triphenylphosph...	14.098	10.4	ng	519513	5	13.998	1000390	20.0
Supraene	14.868	2.4	ng	106996	6	15.463	880185	20.0