

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052522\
 Data File : BF128469.D
 Acq On : 25 May 2022 19:49
 Operator : CG\JU
 Sample : N2897-08 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P042-SS001-1218-01

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-BF052022.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128469.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.440	533	536	558	rBV	1106465	1144893	23.98%	7.756%
2	6.463	707	710	724	rBV	1134009	1132687	23.72%	7.673%
3	6.810	765	769	773	rBV	792516	660427	13.83%	4.474%
4	7.375	862	865	876	rBV	722487	701180	14.68%	4.750%
5	8.092	983	987	991	rBV	893128	760156	15.92%	5.149%
6	8.698	1086	1090	1106	rVB	112739	196904	4.12%	1.334%
7	9.169	1164	1170	1173	rBV	1393177	1152692	24.14%	7.808%
8	9.563	1234	1237	1241	rBV	148467	122986	2.58%	0.833%
9	9.851	1282	1286	1289	rBV	901810	714573	14.96%	4.841%
10	10.245	1349	1353	1355	rVB	124525	102581	2.15%	0.695%
11	10.645	1417	1421	1433	rBV	616479	538757	11.28%	3.650%
12	11.345	1536	1540	1543	rBV	730326	632578	13.25%	4.285%
13	11.863	1625	1628	1637	rBV2	54435	62822	1.32%	0.426%
14	11.951	1641	1643	1646	rVB	70010	60612	1.27%	0.411%
15	12.927	1799	1809	1812	rBV	1104287	1037729	21.73%	7.030%
16	13.845	1962	1965	1970	rBV3	39680	56749	1.19%	0.384%
17	13.963	1980	1985	1988	rBV	4506575	4775087	100.00%	32.347%
18	13.992	1988	1990	1994	rVB	544395	464001	9.72%	3.143%
19	14.086	2003	2006	2009	rVB	66524	63194	1.32%	0.428%
20	15.468	2237	2241	2248	rVB	293509	381675	7.99%	2.585%

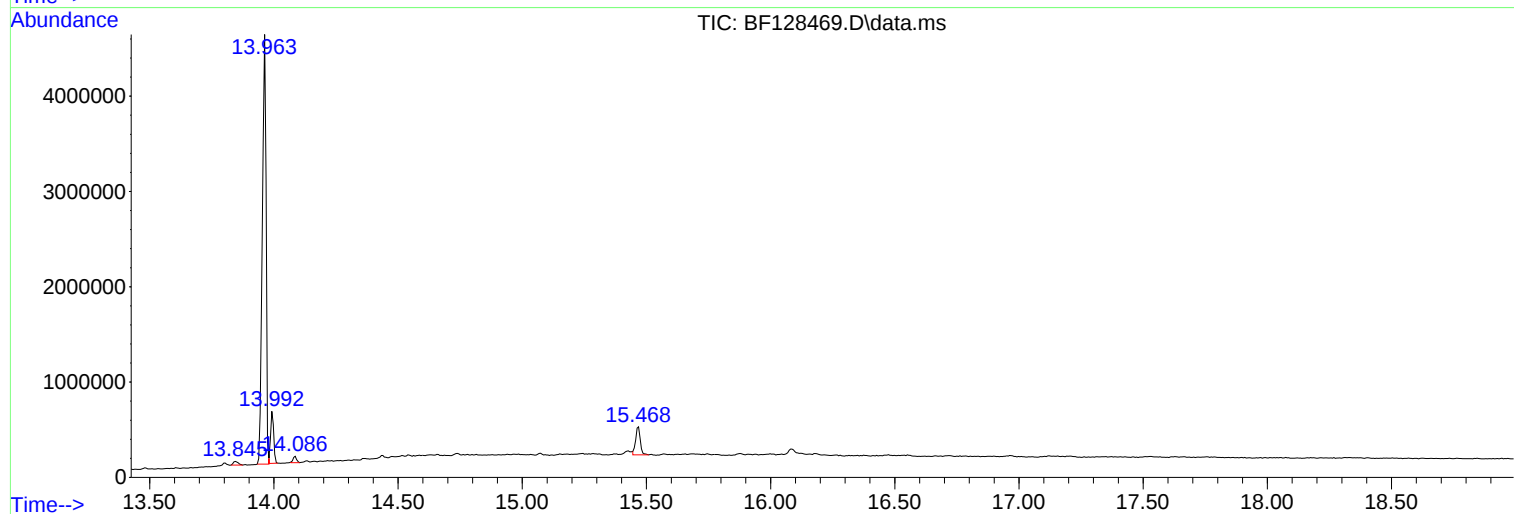
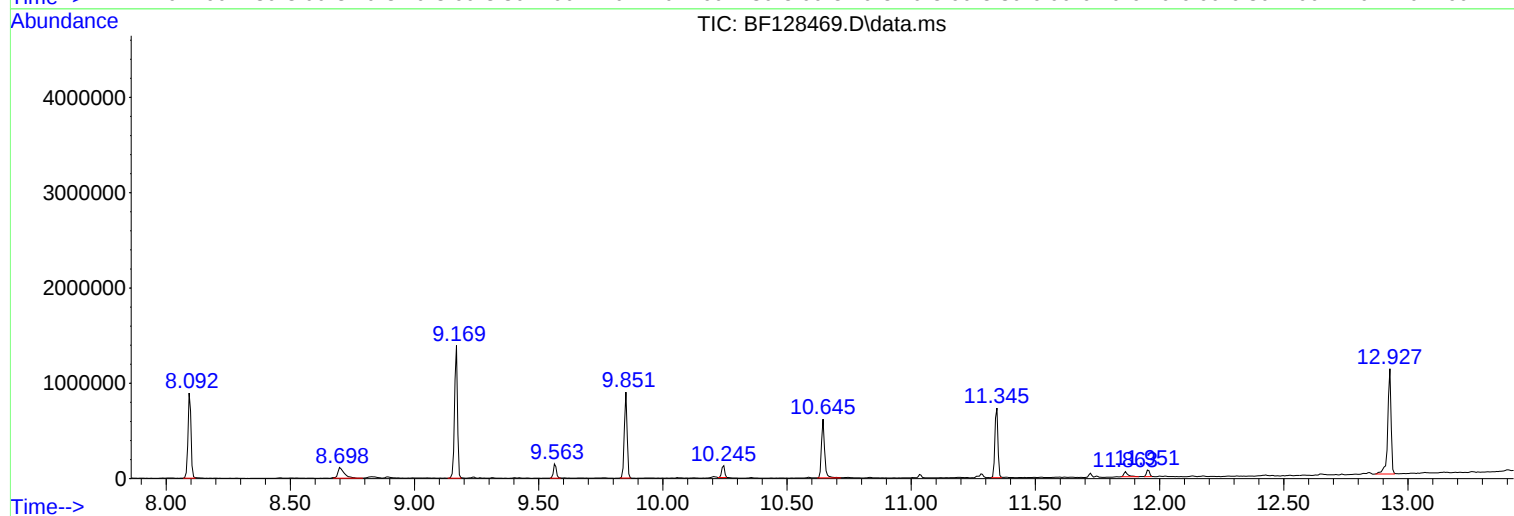
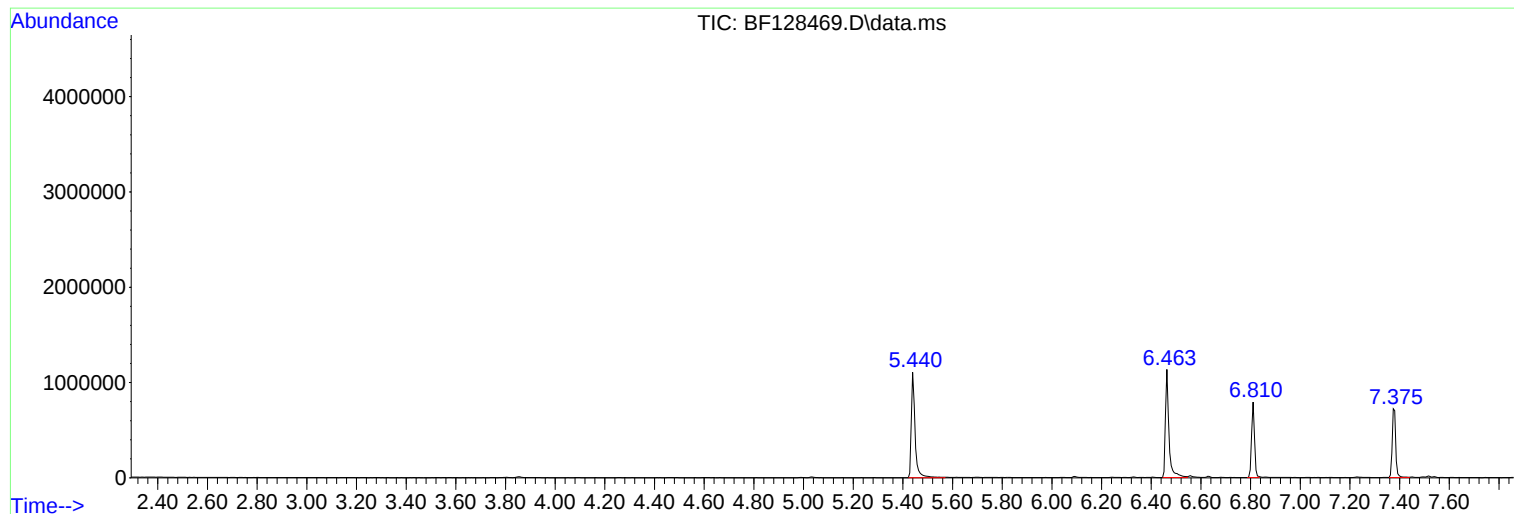
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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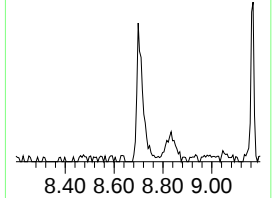
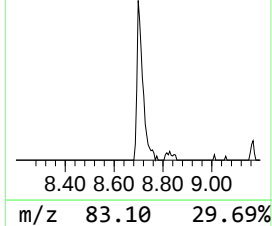
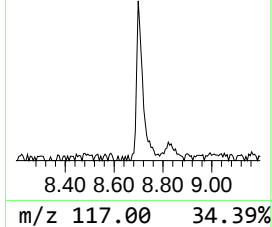
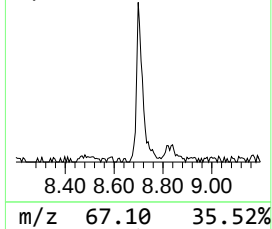
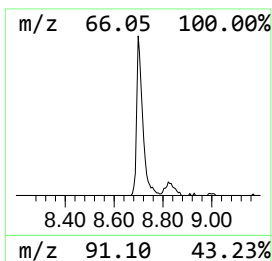
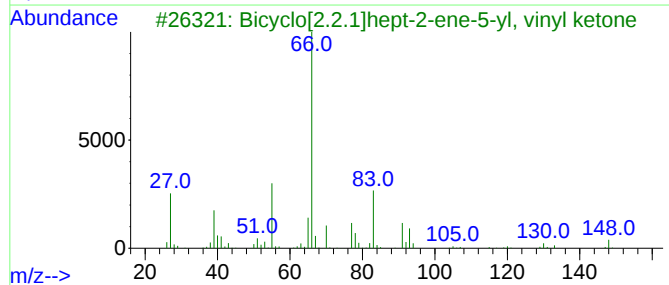
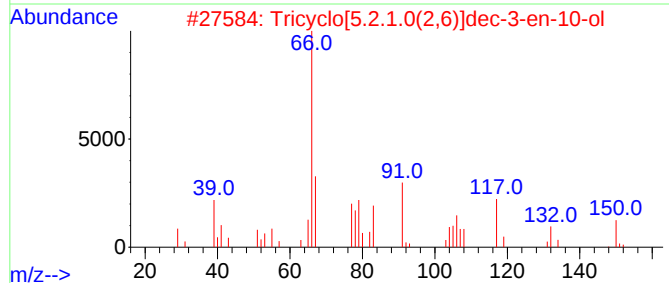
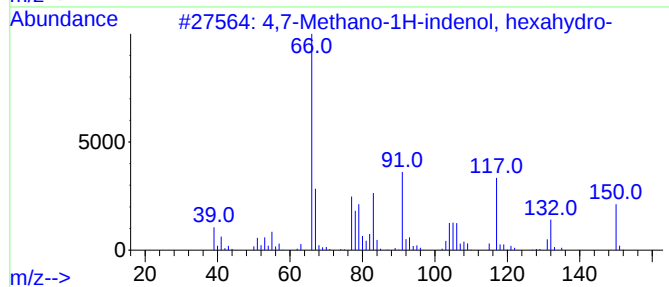
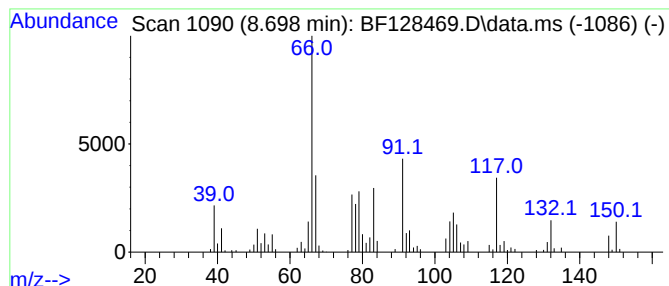
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 4,7-Methano-1H-indenol, hex... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.698	5.18 ng	196904	Naphthalene-d8	8.092

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		4,7-Methano-1H-indenol, hexahydro-	150	C10H14O	037275-49-3	94
2		Tricyclo[5.2.1.0(2,6)]dec-3-en-1...	150	C10H14O	039852-87-4	90
3		Bicyclo[2.2.1]hept-2-ene-5-yl, v...	148	C10H12O	1000222-20-5	64
4		Dicyclopentadiene	132	C10H12	000077-73-6	59
5		Bicyclo[3.2.0]hept-2-en-6-one	108	C7H8O	013173-09-6	59



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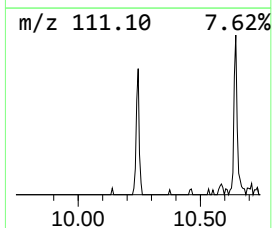
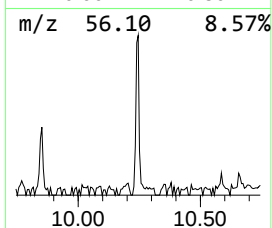
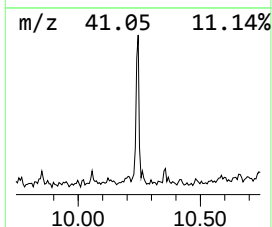
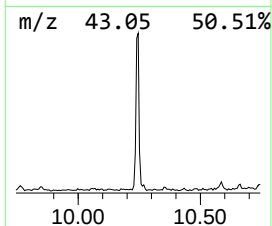
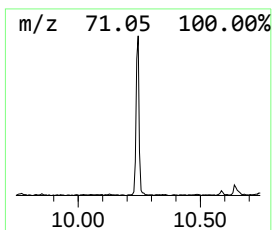
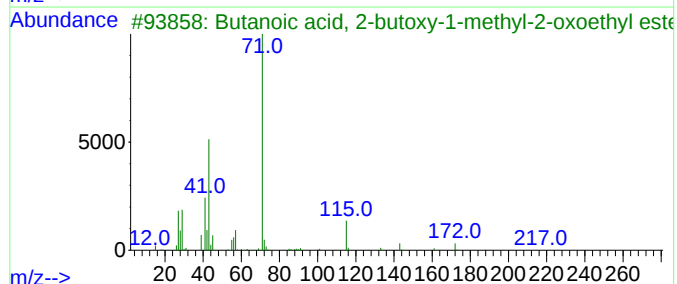
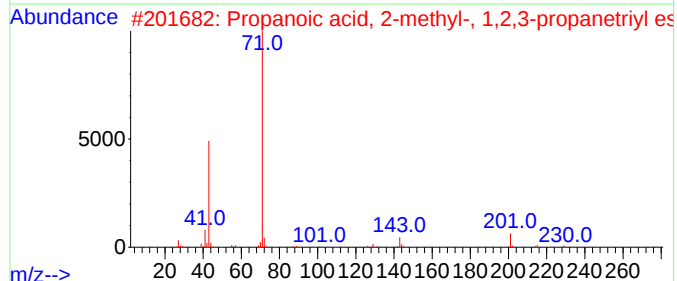
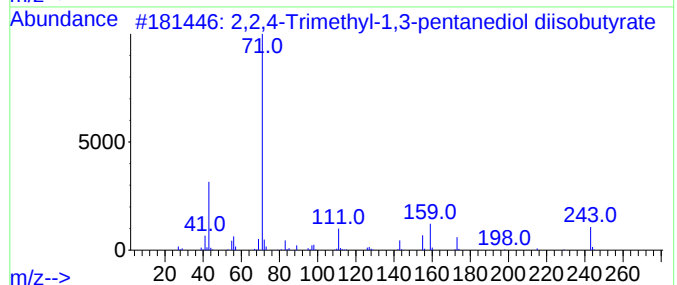
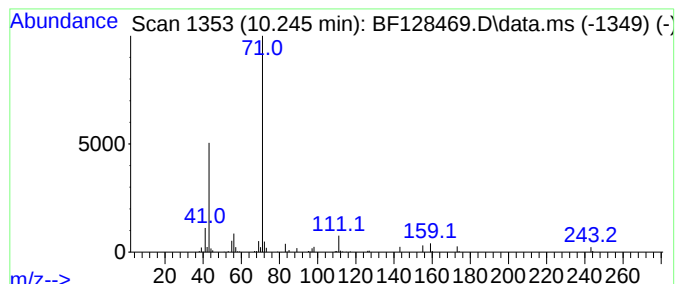
Instrument :
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ClientSampleId :
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2,2,4-Trimethyl-1,3-pentane... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.245	2.87 ng	102581	Acenaphthene-d10	9.851	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2,4-Trimethyl-1,3-pentanediol ...	286	C16H30O4	006846-50-0	83
2	Propanoic acid, 2-methyl-, 1,2,3...	302	C15H26O6	014295-64-8	64
3	Butanoic acid, 2-butoxy-1-methyl...	216	C11H20O4	007492-70-8	50
4	2-Furanmethanol, tetrahydro-, ac...	144	C7H12O3	000637-64-9	45
5	Succinic acid, 2,2-dichloroethyl...	298	C11H16Cl2O5	1000390-71-6	45



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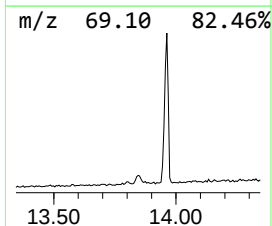
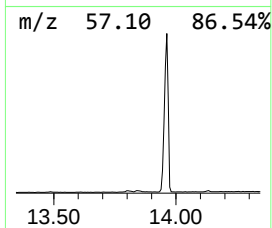
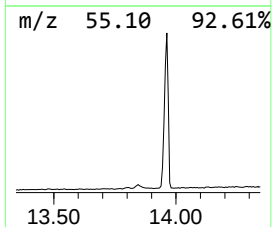
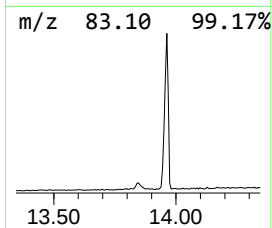
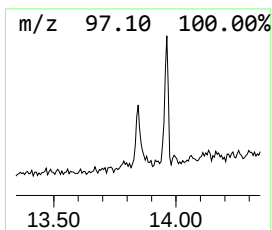
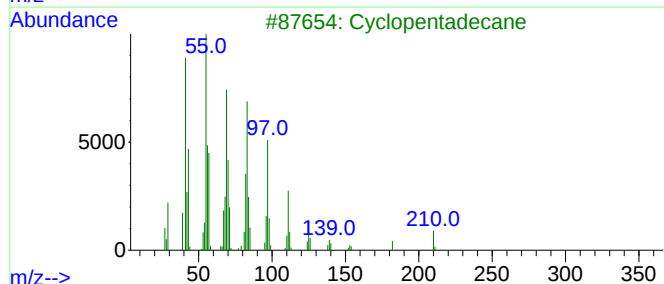
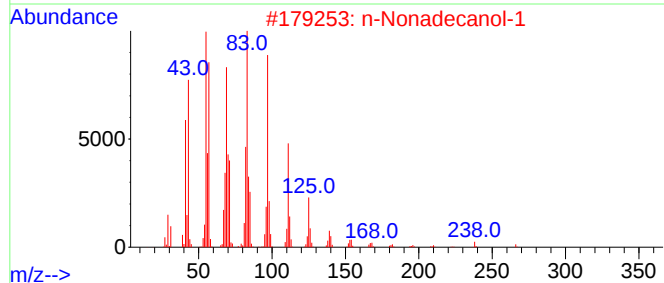
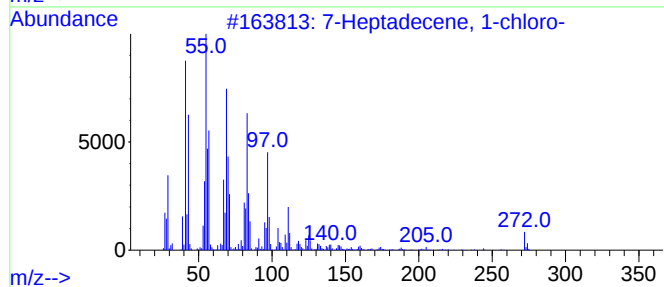
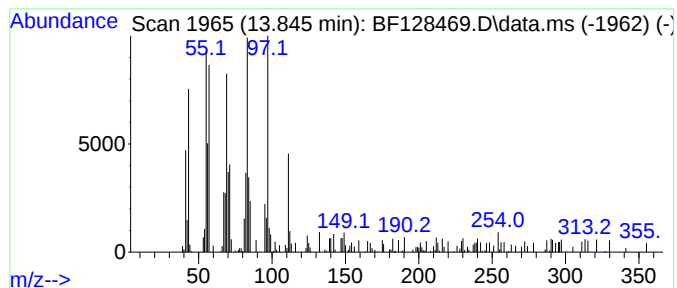
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Peak Number 3 7-Heptadecene, 1-chloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.845	2.45 ng	56749	Chrysene-d12	13.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Heptadecene, 1-chloro-	272	C17H33Cl	056554-78-0	91
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	86
3			Cyclopentadecane	210	C15H30	000295-48-7	83
4			1-Heptadecene	238	C17H34	006765-39-5	81
5			3-Heptadecene, (Z)-	238	C17H34	1000141-67-3	81



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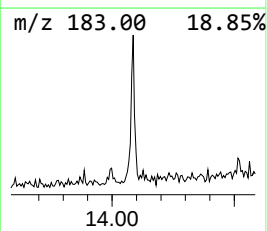
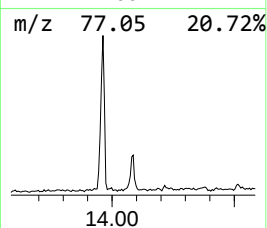
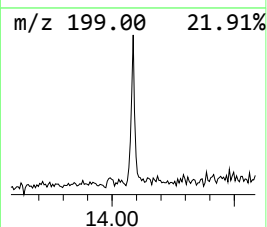
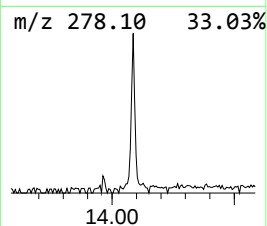
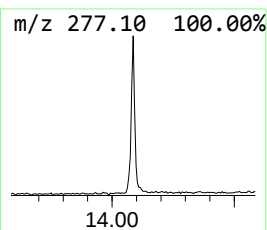
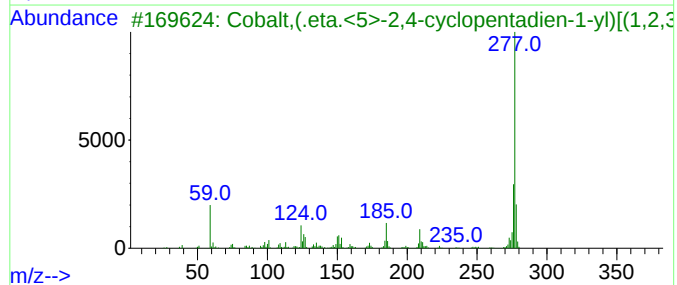
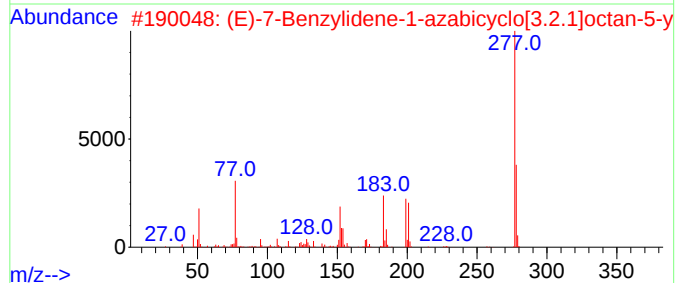
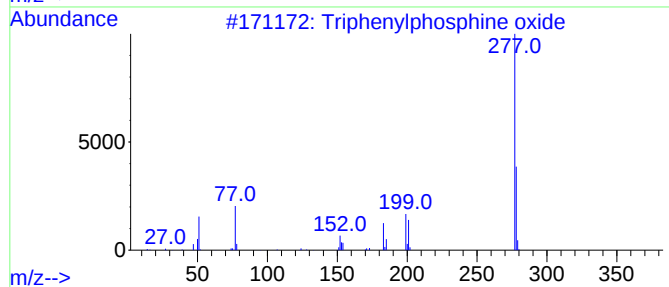
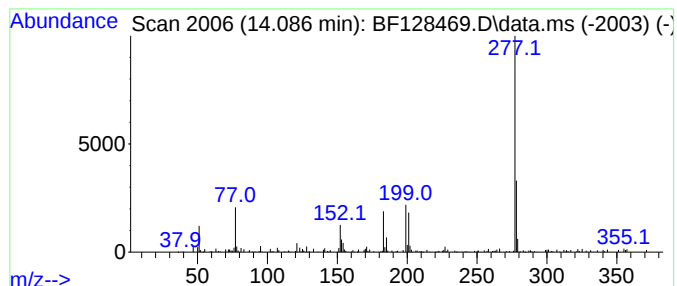
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Peak Number 4 Triphenylphosphine oxide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.086	2.72 ng	63194	Chrysene-d12	13.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	94
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	47
3			Cobalt,(.eta.<5>-2,4-cyclopentad...	277	C16H15BCo	036682-12-9	37
4			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	37
5			Dimethoxymethyl-hydroxy-tripheny...	354	C21H23O3P	1000132-00-1	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4,7-Methano-1H-...	8.698	5.2	ng	196904	2	8.092	760156	20.0
2,2,4-Trimethyl...	10.245	2.9	ng	102581	3	9.851	714573	20.0
7-Heptadecene, ...	13.845	2.5	ng	56749	5	13.992	464001	20.0
Triphenylphosph...	14.086	2.7	ng	63194	5	13.992	464001	20.0