

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061221\
 Data File : BP005886.D
 Acq On : 12 Jun 2021 13:32
 Operator : CG/JU
 Sample : PB137012BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PB137012BL

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_P\Methods\8270E-BP060821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005886.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.028	326	330	345	rVB	104158	155510	3.97%	0.909%
2	5.499	403	410	421	rBV	1197248	1737782	44.32%	10.160%
3	7.099	674	682	707	rBV	1050967	1682835	42.92%	9.838%
4	7.934	817	824	833	rVB	231885	371061	9.46%	2.169%
5	9.099	1014	1022	1031	rBV	618342	1006382	25.67%	5.884%
6	10.740	1294	1301	1315	rBV	262111	459392	11.72%	2.686%
7	12.016	1505	1518	1530	rBV2	38412	106382	2.71%	0.622%
8	13.193	1710	1718	1732	rBV	1621757	2321421	59.20%	13.572%
9	13.993	1846	1854	1864	rBV	44412	83891	2.14%	0.490%
10	14.563	1945	1951	1959	rBV	384270	571771	14.58%	3.343%
11	15.834	2161	2167	2175	rVB	38600	57970	1.48%	0.339%
12	16.051	2196	2204	2223	rBV	1342223	1973847	50.34%	11.540%
13	17.310	2412	2418	2429	rBV	467802	687248	17.53%	4.018%
14	19.857	2846	2851	2861	rBV	3236345	3921128	100.00%	22.924%
15	21.380	3106	3110	3119	rBV	701795	895437	22.84%	5.235%
16	23.798	3514	3521	3532	rVB2	538233	1072591	27.35%	6.271%

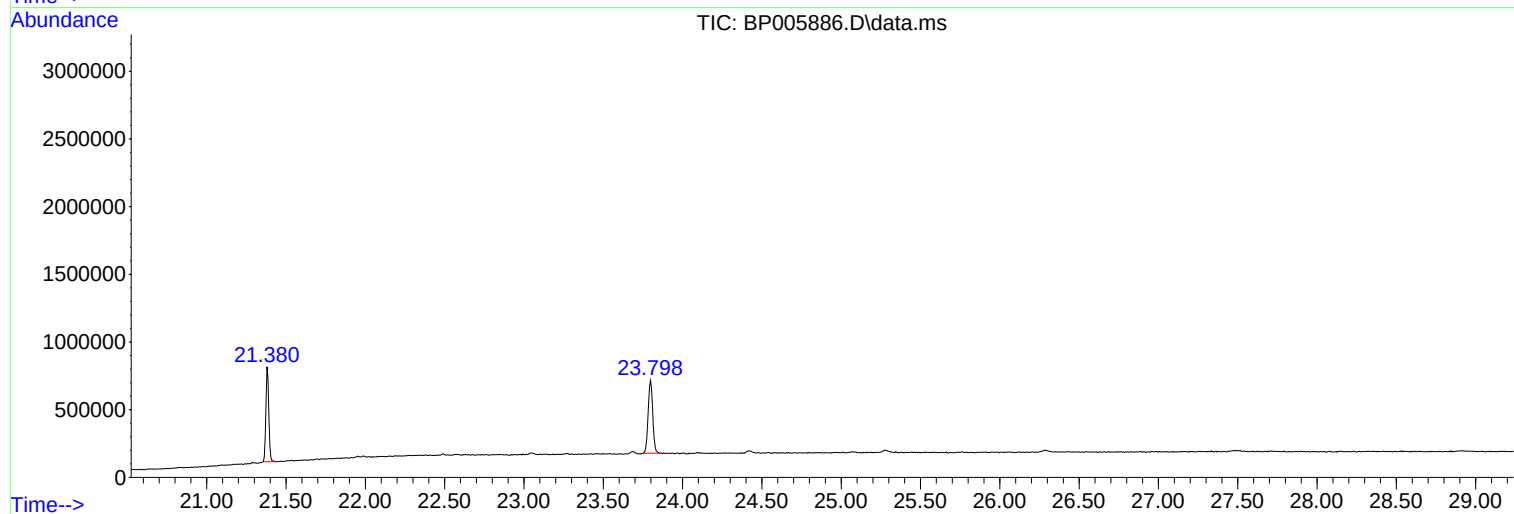
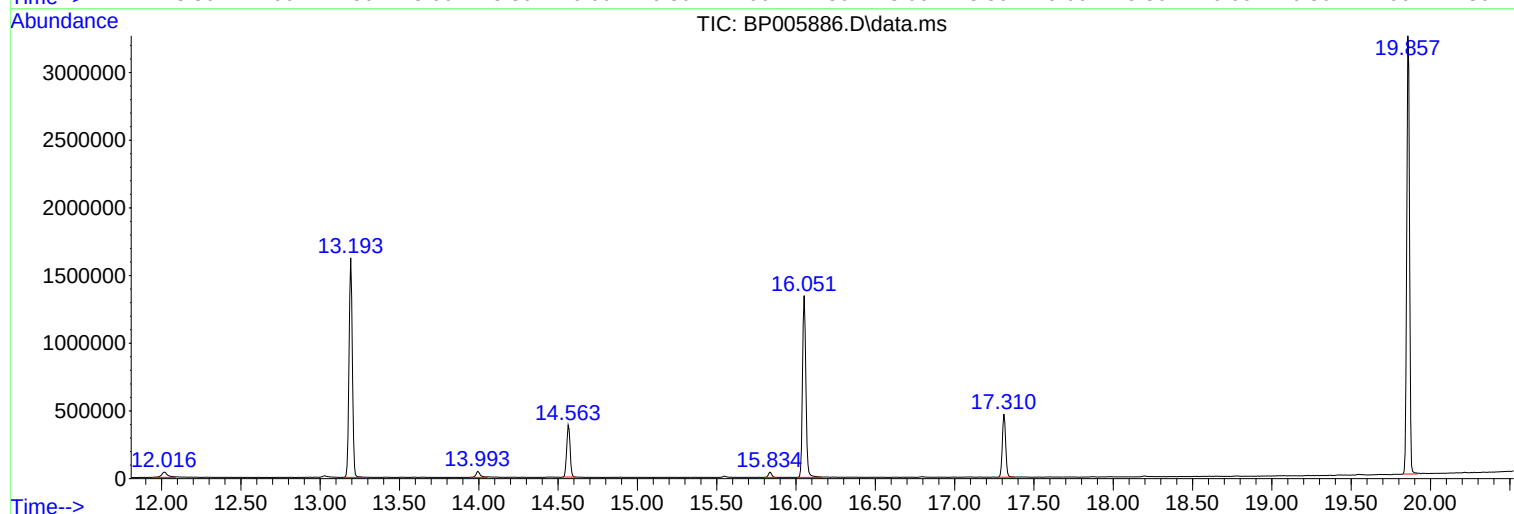
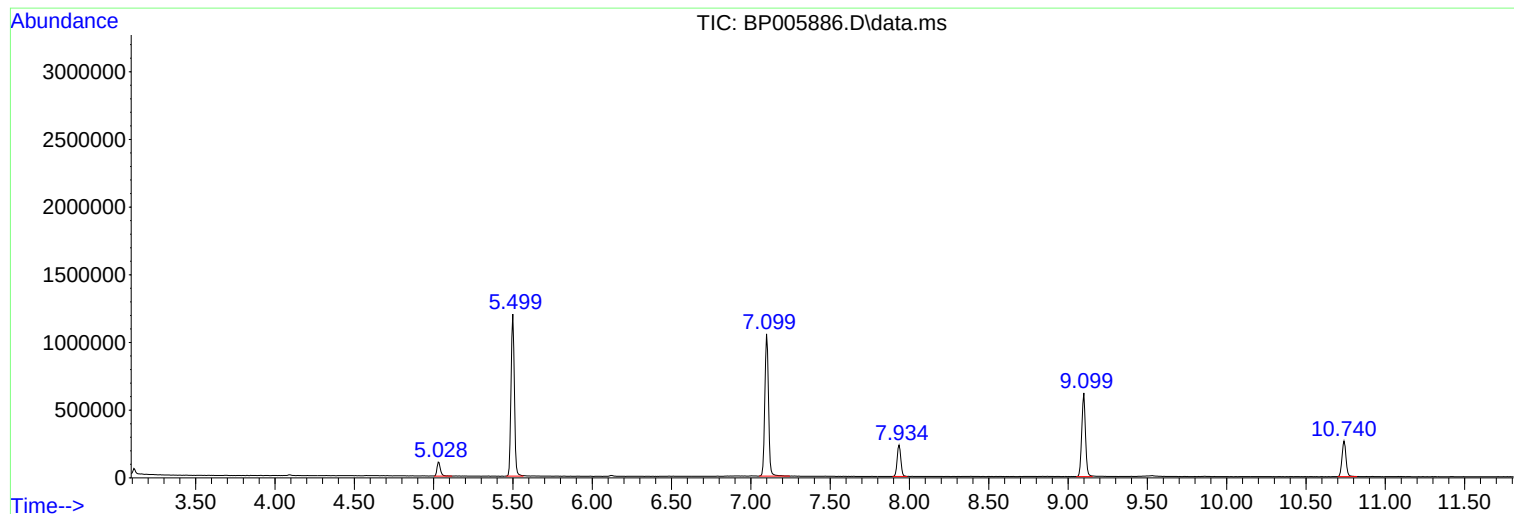
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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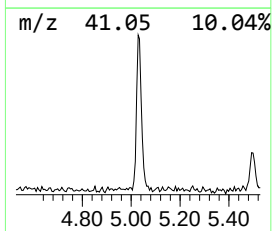
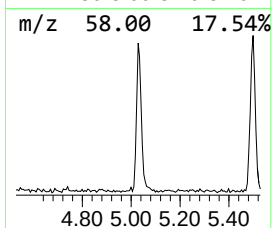
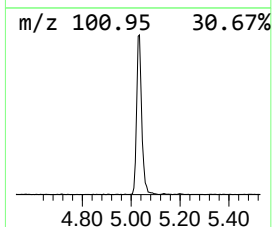
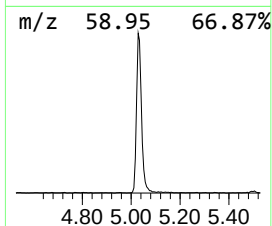
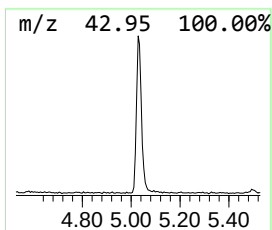
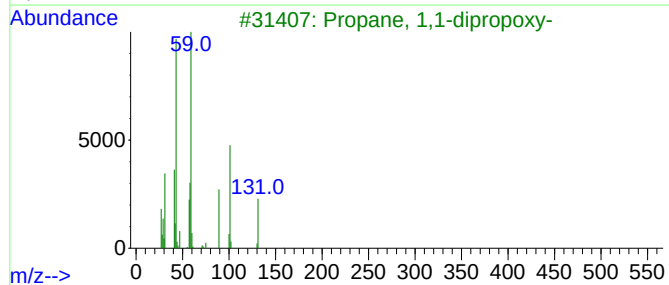
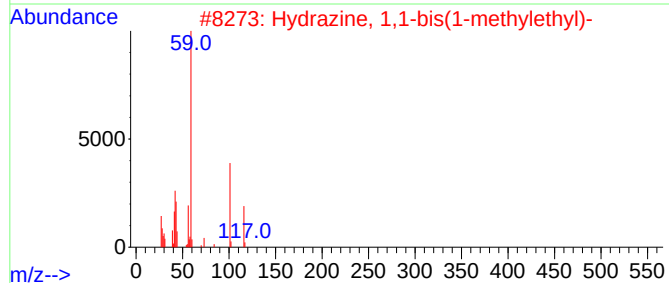
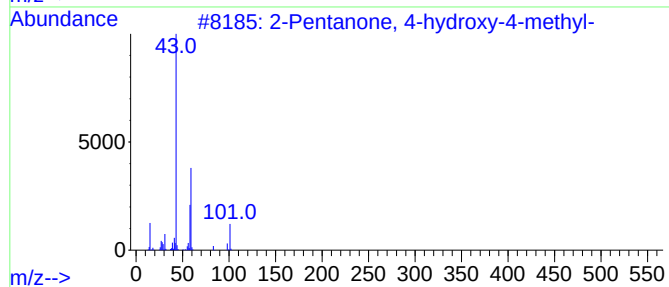
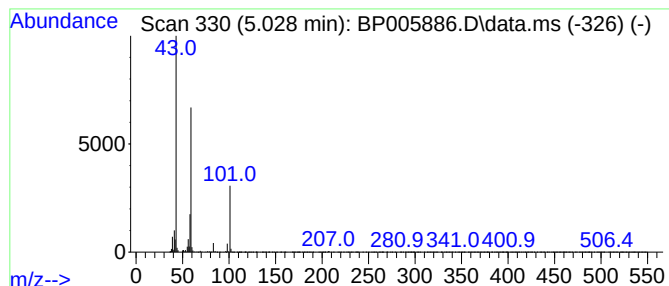
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	8.38 ng	155510	1,4-Dichlorobenzene-d4	7.934

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	47		
3	Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	36		
4	Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	33		
5	2,5,8,11-Tetraoxadodecane	178	C8H18O4	000112-49-2	17		



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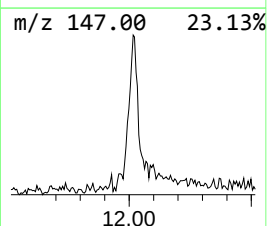
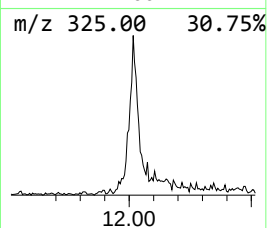
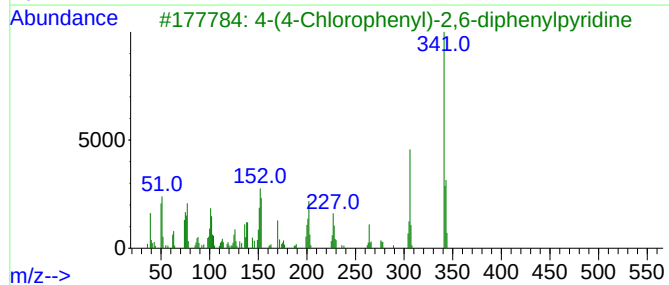
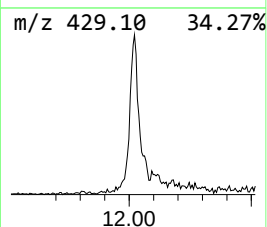
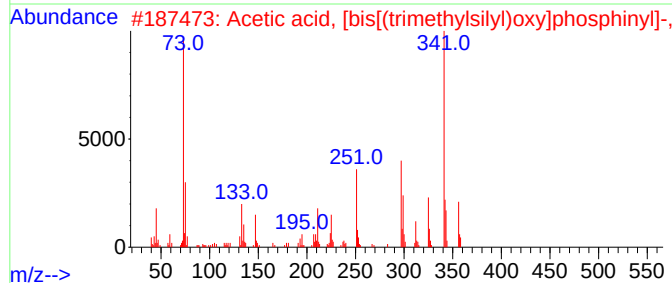
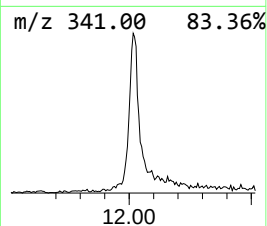
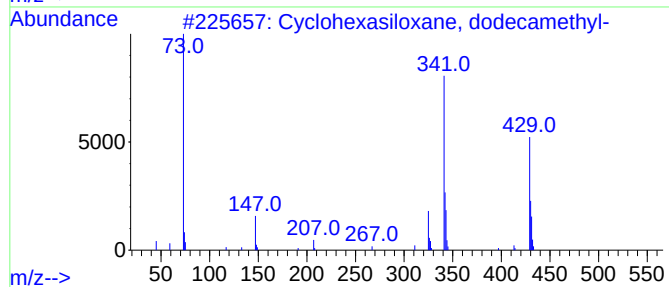
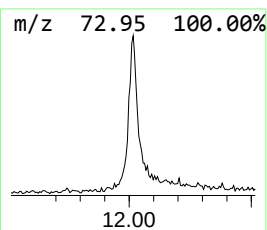
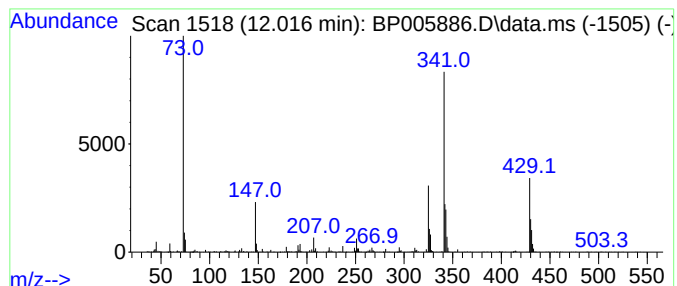
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexasiloxane, dodecane... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.016	4.63 ng	106382	Naphthalene-d8	10.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	83
2			Acetic acid, [bis[(trimethylsilyl...]	356	C11H29O5PSi3	053044-27-2	50
3			4-(4-Chlorophenyl)-2,6-diphenylp...	341	C23H16ClN	001498-82-4	43
4			2-Chloro-4-(4-methoxyphenyl)-6-(...	341	C17H12ClN3O3	063673-76-7	35
5			Silane, dimethyl(dimethyl(dimeth...	476	C24H40O4Si3	1000347-25-6	32



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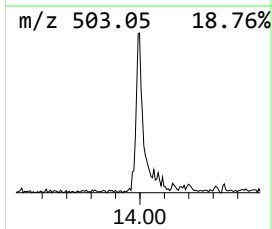
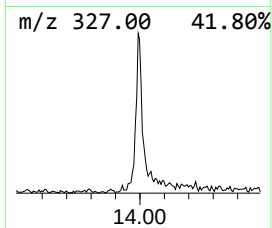
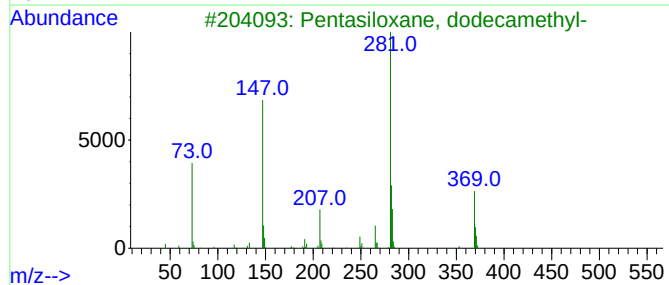
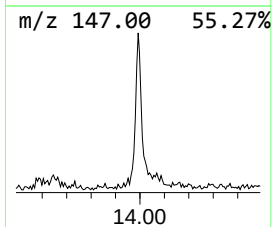
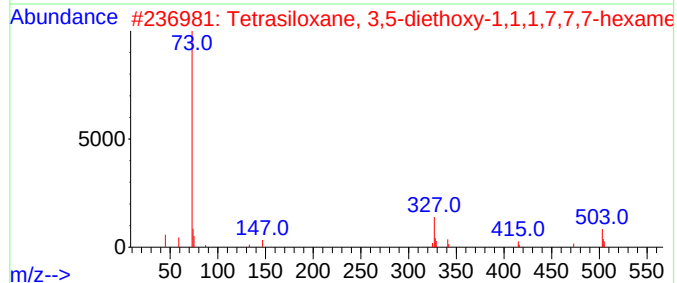
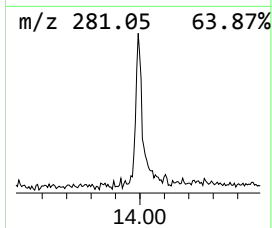
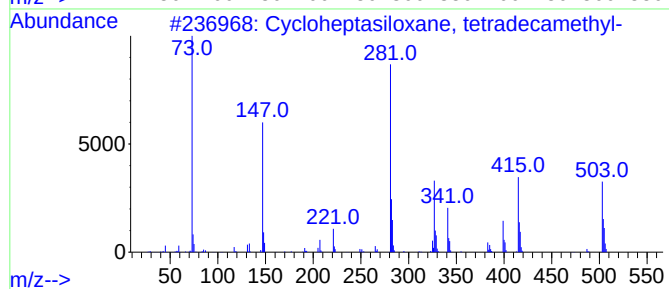
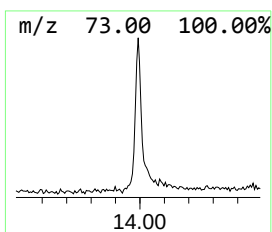
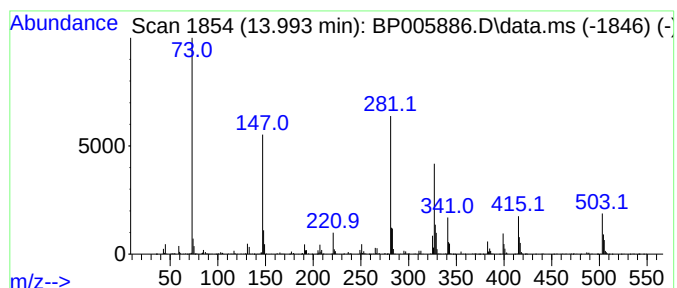
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Peak Number 3 unknown13.993 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.993	2.93 ng	83891	Acenaphthene-d10	14.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloheptasiloxane, tetradecamethyl-	518	C14H42O7Si7	000107-50-6	49
2			Tetrasiloxane, 3,5-diethoxy-1,1,...	518	C16H46O7Si6	072439-78-2	35
3			Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	25
4			Hexasiloxane, 1,1,3,3,5,5,7,7,9,...	430	C12H38O5Si6	000995-82-4	12
5			Trisiloxane, 1,1,1,5,5,5-hexamethyl-	384	C12H36O4Si5	003555-47-3	12



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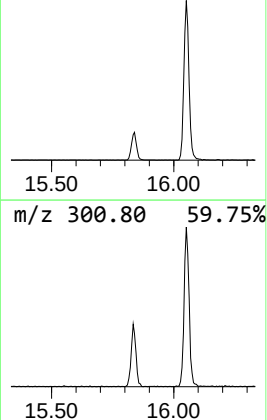
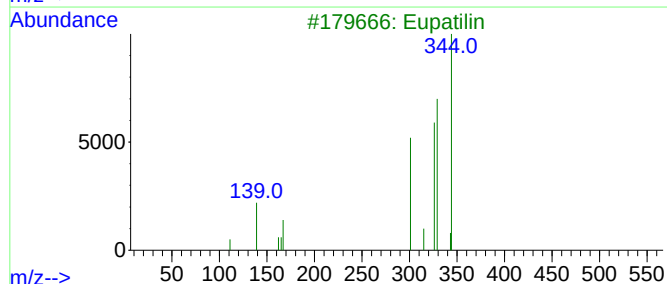
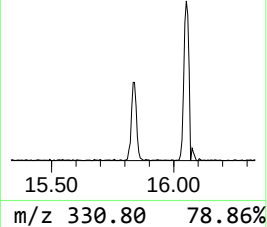
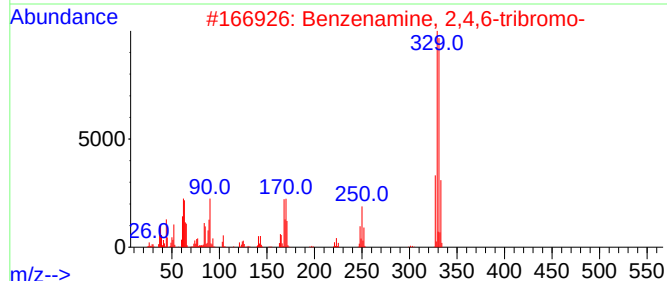
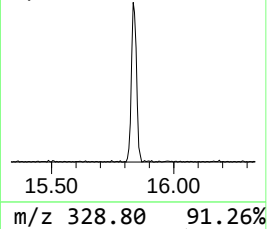
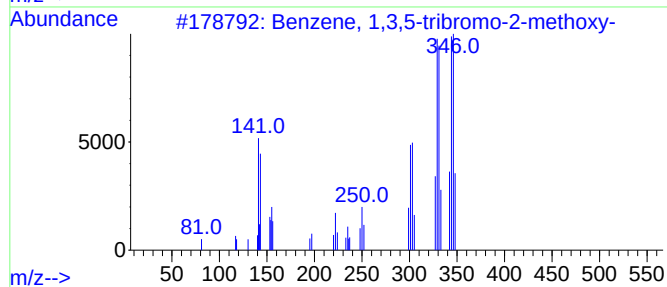
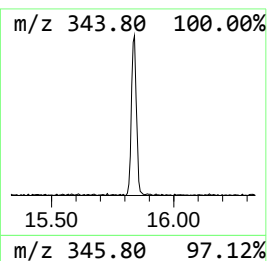
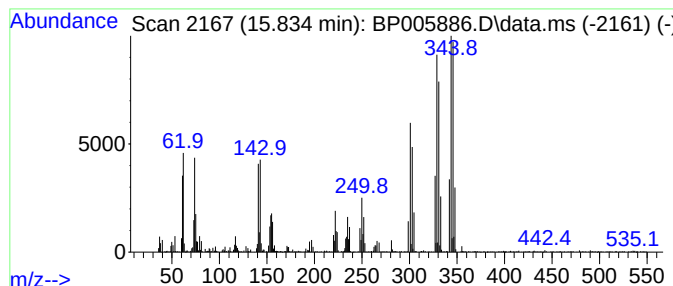
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Peak Number 4 Benzene, 1,3,5-tribromo-2-m... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.834	2.03 ng	57970	Acenaphthene-d10	14.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-tribromo-2-methoxy-	342	C7H5Br3O	000607-99-8	99
2			Benzenamine, 2,4,6-tribromo-	327	C6H4Br3N	000147-82-0	38
3			Eupatilin	344	C18H16O7	022368-21-4	16
4			Naphthalene, 1,5-dibromo-2,6-dim...	344	C12H10Br2O2	025315-06-4	16
5			1-Amino-4-bromoanthraquinone-2-c...	329	C15H8BrNO3	062823-21-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.028	8.4	ng	155510	1	7.934	371061	20.0
Cyclohexasiloxa...	12.016	4.6	ng	106382	2	10.740	459392	20.0
unknown13.993	13.993	2.9	ng	83891	3	14.563	571771	20.0
Benzene, 1,3,5-...	15.834	2.0	ng	57970	3	14.563	571771	20.0