

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM090717\
 Data File : BM011466.D
 Acq On : 07 Sep 2017 22:06
 Operator : SJ/JU
 Sample : I5123-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FB-01

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM083117.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	3.052	40	45	54	rBV	1295617	2299775	10.00%	2.220%
2	3.128	54	58	75	rVB	942903	1360213	5.91%	1.313%
3	5.075	384	389	398	rVB	217932	331097	1.44%	0.320%
4	5.534	461	467	477	rBV	2844575	4206147	18.28%	4.061%
5	7.128	731	738	750	rVB	1548498	2531389	11.00%	2.444%
6	7.504	795	802	815	rBV	5395478	8505276	36.97%	8.211%
7	7.975	874	882	890	rBV	1132022	1875088	8.15%	1.810%
8	8.298	930	937	948	rBV	4775915	7939153	34.51%	7.665%
9	9.139	1073	1080	1092	rBV	3944733	6505037	28.28%	6.280%
10	10.786	1352	1360	1369	rVB	1547698	2615031	11.37%	2.525%
11	12.022	1550	1570	1585	rBV2	211426	789332	3.43%	0.762%
12	13.233	1768	1776	1784	rBV	10311592	14809824	64.38%	14.298%
13	14.010	1891	1908	1919	rBV	328316	686730	2.99%	0.663%
14	14.610	2003	2010	2019	rVB2	2128502	3230495	14.04%	3.119%
15	16.092	2255	2262	2276	rBV	6792424	9317696	40.51%	8.995%
16	17.345	2468	2475	2485	rBV	2748579	3908128	16.99%	3.773%
17	19.956	2912	2919	2929	rBV	19768730	23003426	100.00%	22.208%
18	21.509	3177	3183	3193	rBV	4166491	5129006	22.30%	4.952%
19	23.886	3580	3587	3598	rVB2	2322071	4539594	19.73%	4.383%

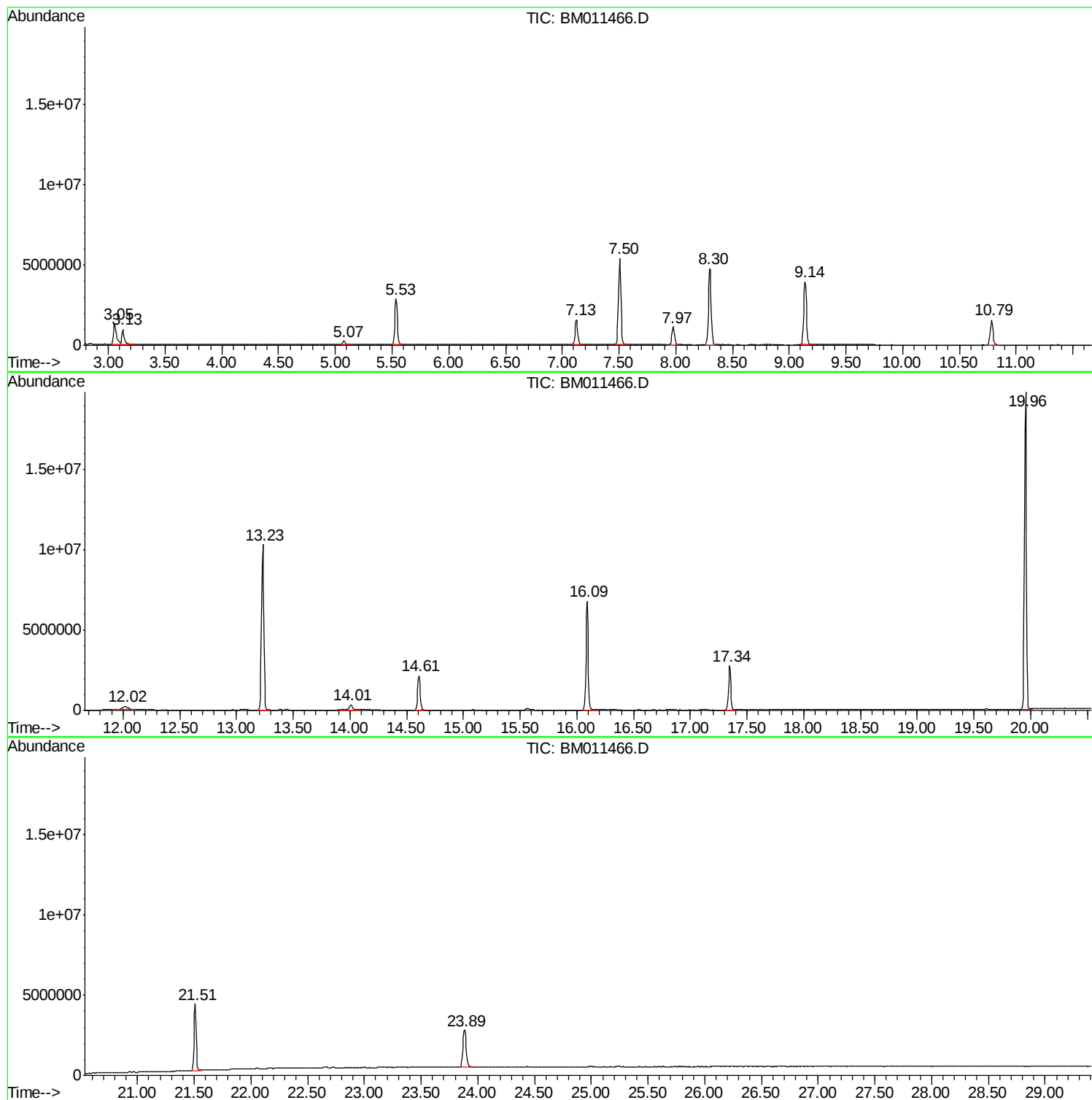
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM083117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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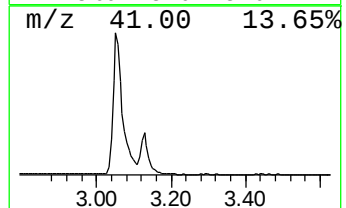
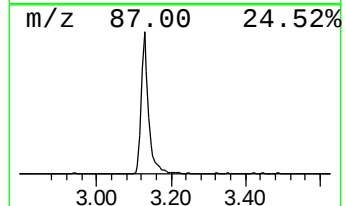
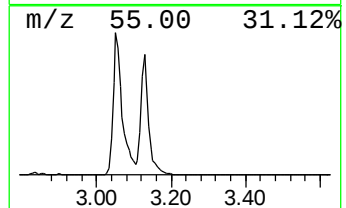
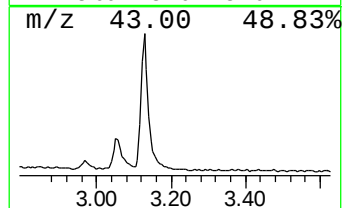
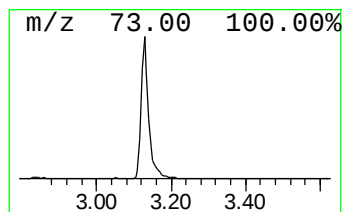
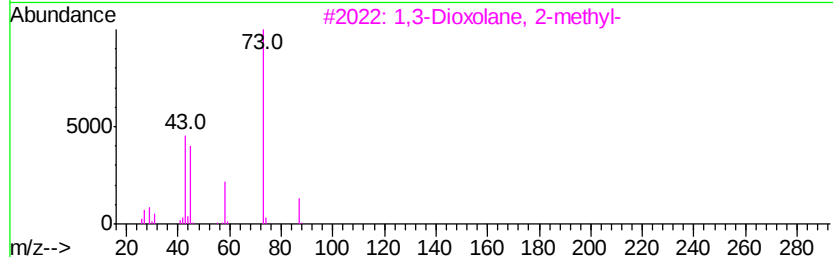
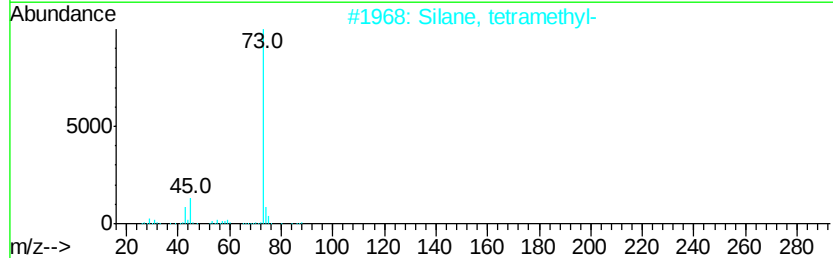
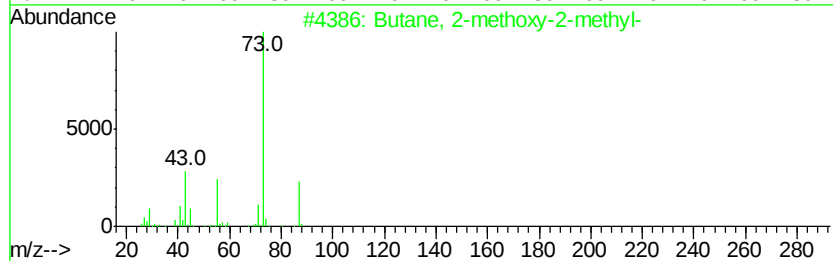
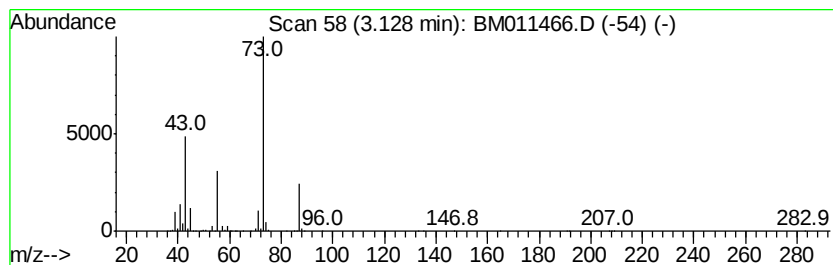
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.13	14.51 ng	1360210	1,4-Dichlorobenzene-d4	7.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
5			1-Propene, 3-methoxy-	72	C4H8O	000627-40-7	9



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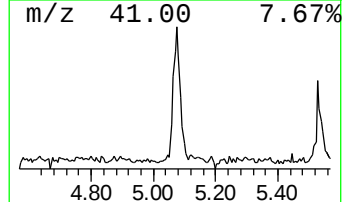
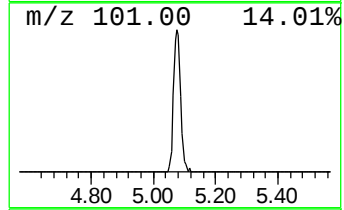
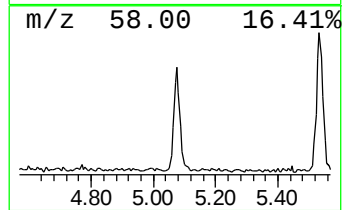
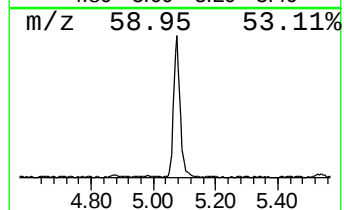
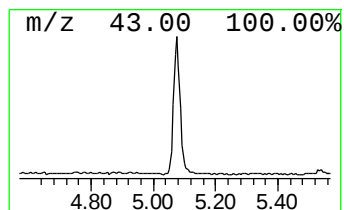
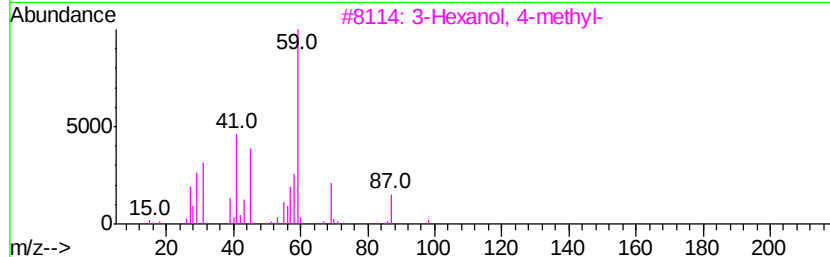
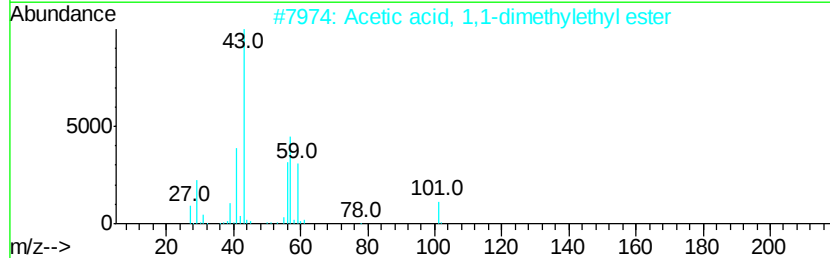
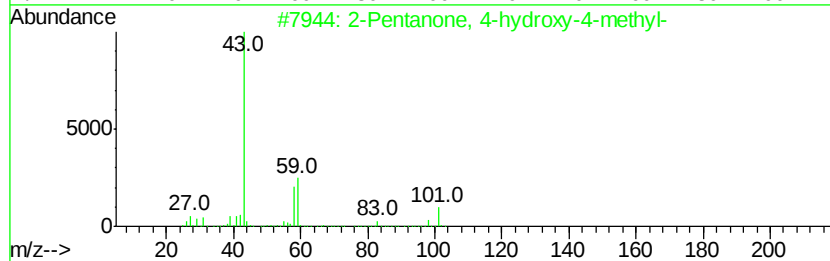
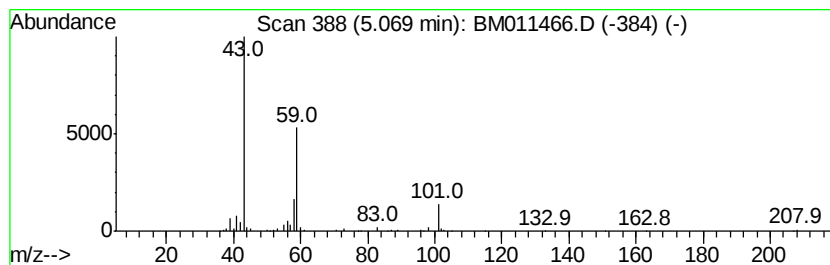
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	3.53 ng	331097	1,4-Dichlorobenzene-d4	7.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	37
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4			2,5,8,11,14-Pentaoxapentadecane	222	C10H22O5	000143-24-8	28
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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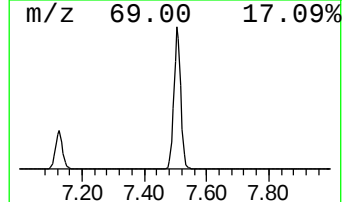
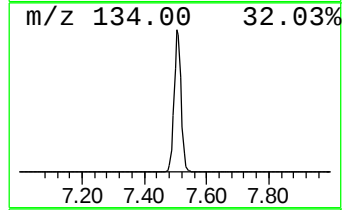
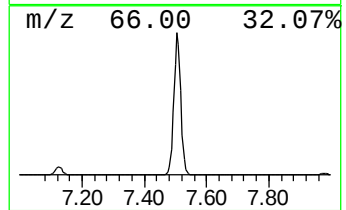
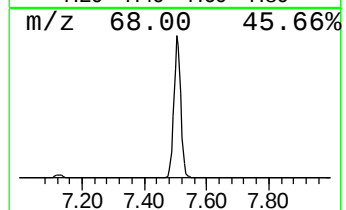
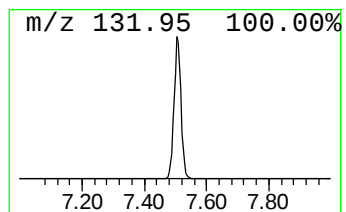
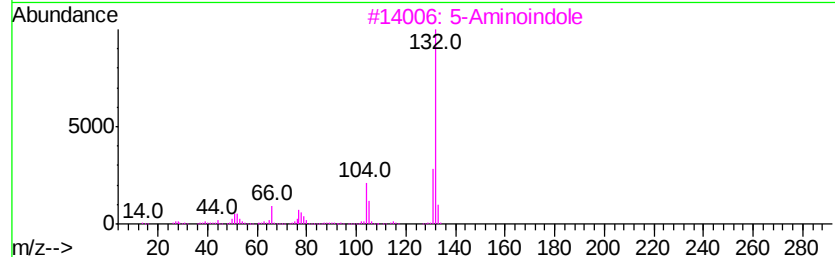
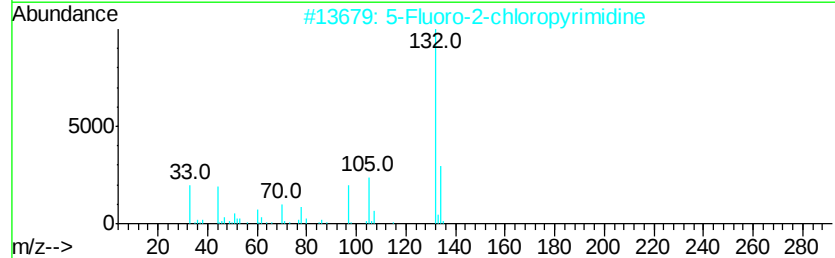
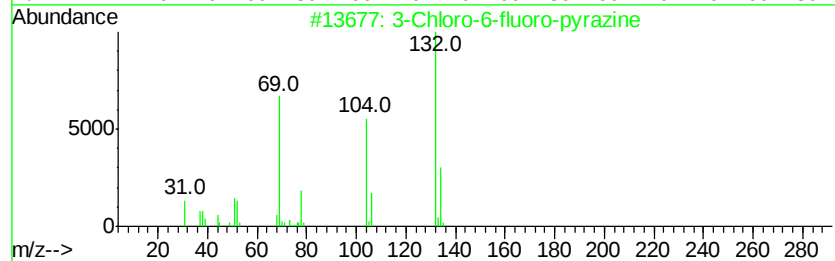
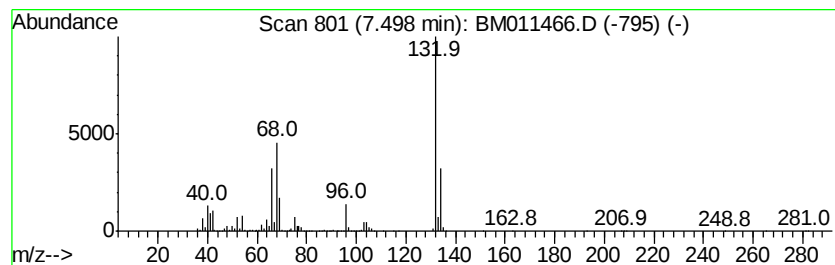
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Peak Number 4 unknown7.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	90.72 ng	8505280	1,4-Dichlorobenzene-d4	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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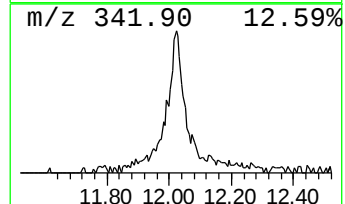
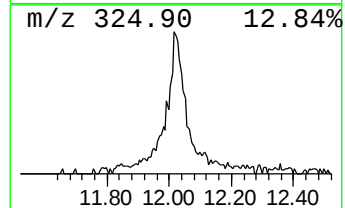
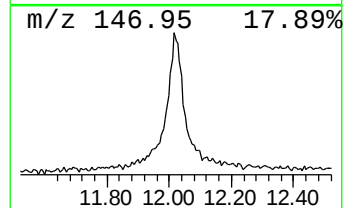
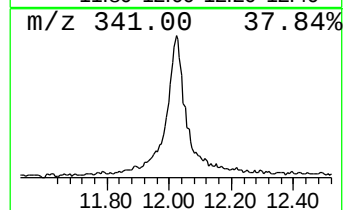
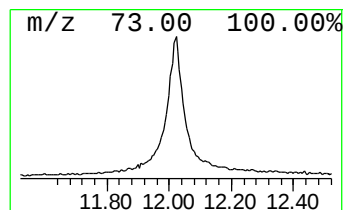
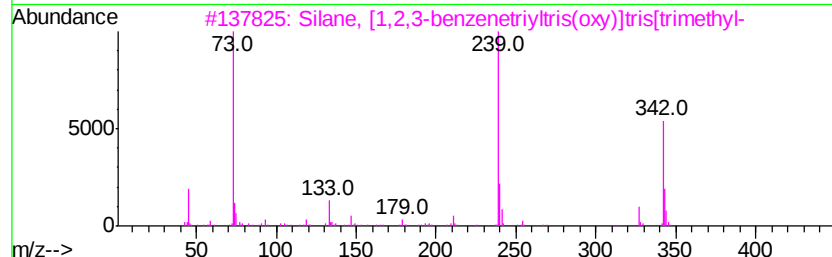
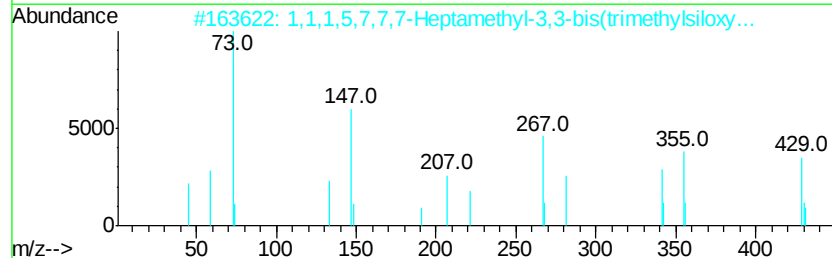
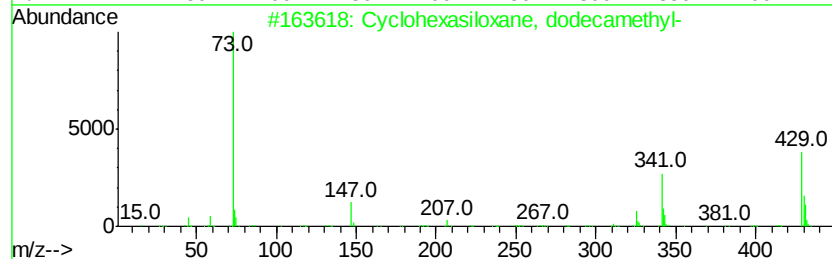
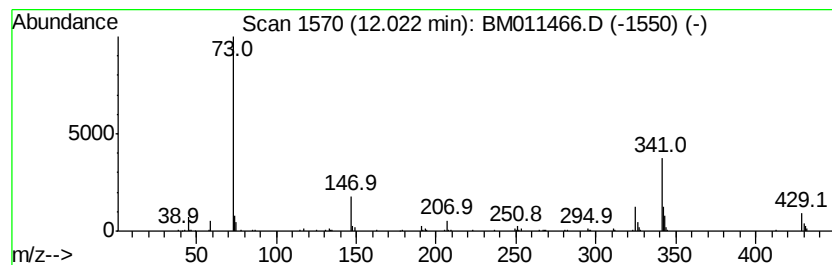
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Peak Number 6 Cyclohexasiloxane, dodecane... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.02	6.04 ng	789332	Naphthalene-d8	10.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	91
2		1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	32
3		Silane, [1,2,3-benzenetriyltris(...	342	C15H30O3Si3	017864-23-2	22
4		Octasiloxane, 1,1,3,3,5,5,7,7,9,...	578	C16H50O7Si8	019095-24-0	12
5		2H-1,4-Benzodiazepin-2-one, 7-ch...	342	C18H19ClN2OSi	055299-24-6	12



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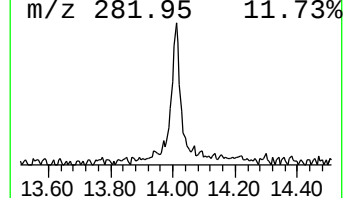
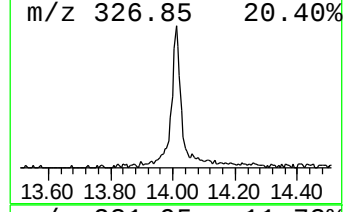
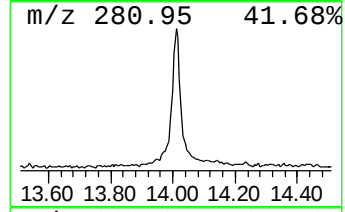
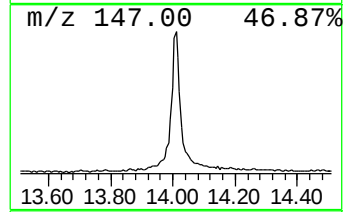
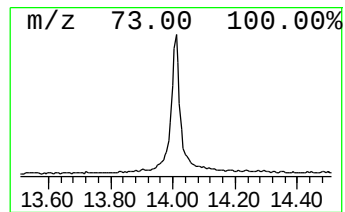
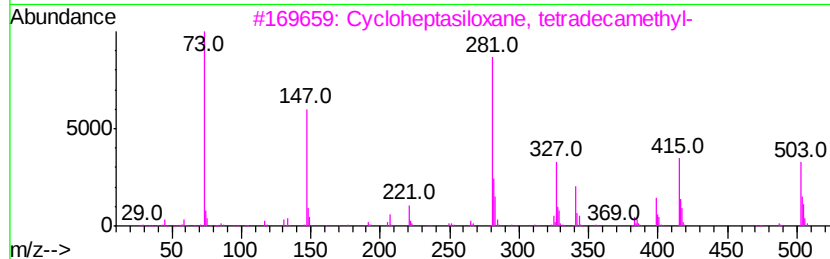
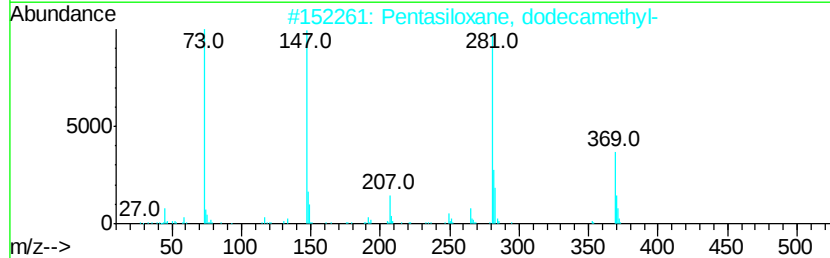
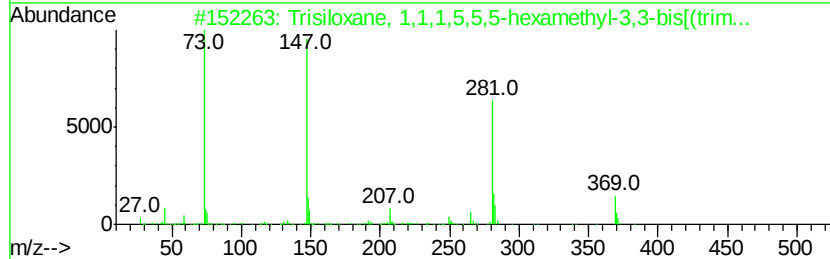
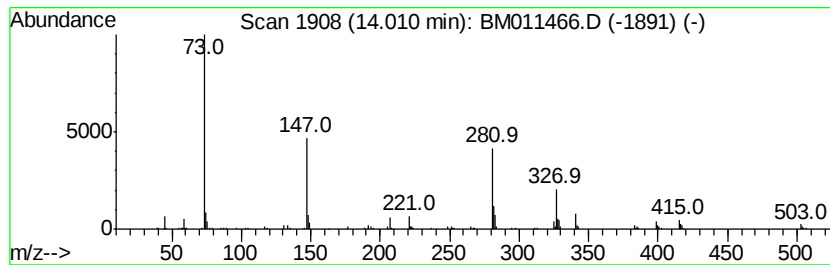
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Peak Number 7 unknown14.01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.01	4.25 ng	686730	Acenaphthene-d10	14.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trisiloxane, 1,1,1,5,5,5-hexamet...	384	C12H36O4Si5	003555-47-3	45
2		Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	38
3		Cycloheptasiloxane, tetradecamet...	518	C14H42O7Si7	000107-50-6	38
4		Octasiloxane, 1,1,3,3,5,5,7,7,9,...	578	C16H50O7Si8	019095-24-0	38
5		3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H52O7Si7	071579-69-6	37



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.13	14.5	ng	1360210	1	7.98	1875090	20.0
2-Pentanone, 4-hy...	5.07	3.5	ng	331097	1	7.98	1875090	20.0
unknown7.50	7.50	90.7	ng	8505280	1	7.98	1875090	20.0
Cyclohexasiloxane...	12.02	6.0	ng	789332	2	10.79	2615030	20.0
unknown14.01	14.01	4.3	ng	686730	3	14.61	3230500	20.0