

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061221\
 Data File : BF124279.D
 Acq On : 12 Jun 2021 11:06
 Operator : JU/CG
 Sample : PB136924BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB136924BL

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-BF060321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124279.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.187	6	17	23	rBB	42470	58194	2.78%	0.496%
2	2.293	30	35	40	rBB	32650	38556	1.84%	0.329%
3	5.081	506	509	517	rBB	39969	56342	2.69%	0.480%
4	5.481	572	577	580	rBV	1577244	1440444	68.79%	12.275%
5	6.486	742	748	751	rBV	1340186	1418835	67.76%	12.091%
6	6.839	804	808	811	rBV	370085	296384	14.15%	2.526%
7	7.404	898	904	907	rBV	969461	973859	46.51%	8.299%
8	8.122	1022	1026	1030	rBV	447917	375302	17.92%	3.198%
9	9.204	1203	1210	1213	rBV	2074268	1951947	93.22%	16.634%
10	9.880	1320	1325	1328	rBV	531670	459357	21.94%	3.914%
11	10.674	1455	1460	1463	rBV	1462212	1334448	63.73%	11.372%
12	11.369	1574	1578	1581	rBV	548476	487627	23.29%	4.155%
13	12.957	1843	1848	1851	rBV	2476950	2093949	100.00%	17.844%
14	14.010	2023	2027	2031	rBV	437898	365335	17.45%	3.113%
15	15.486	2273	2278	2285	rVB	227868	281419	13.44%	2.398%
16	16.980	2521	2532	2539	rBV6	33760	102991	4.92%	0.878%

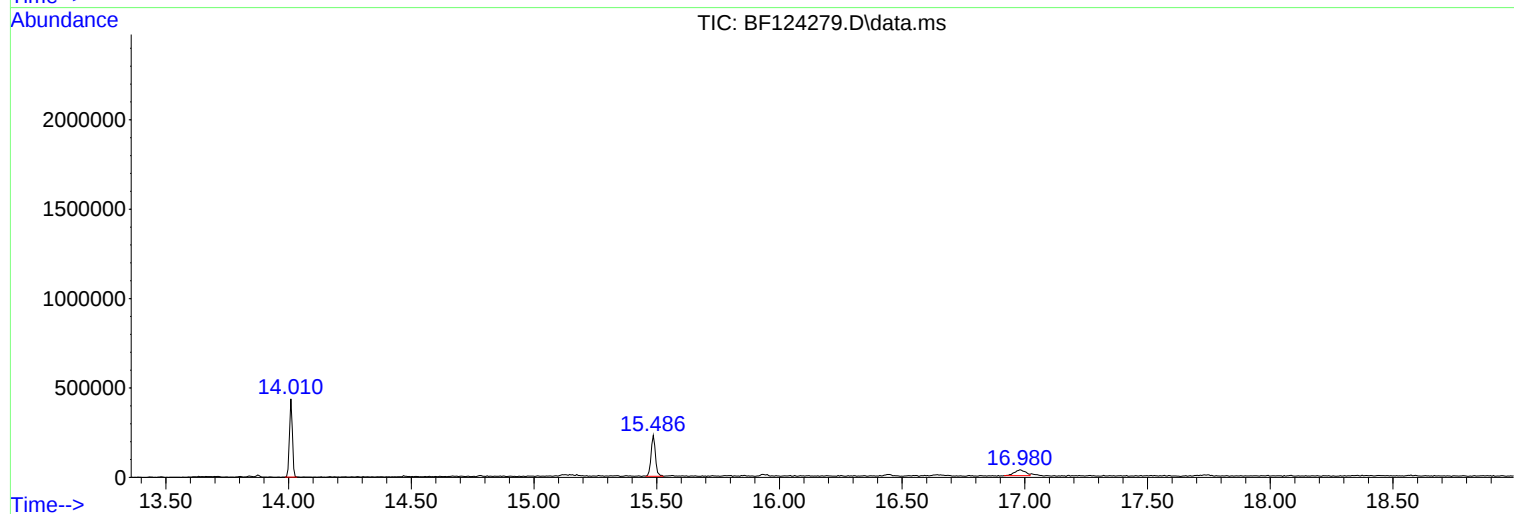
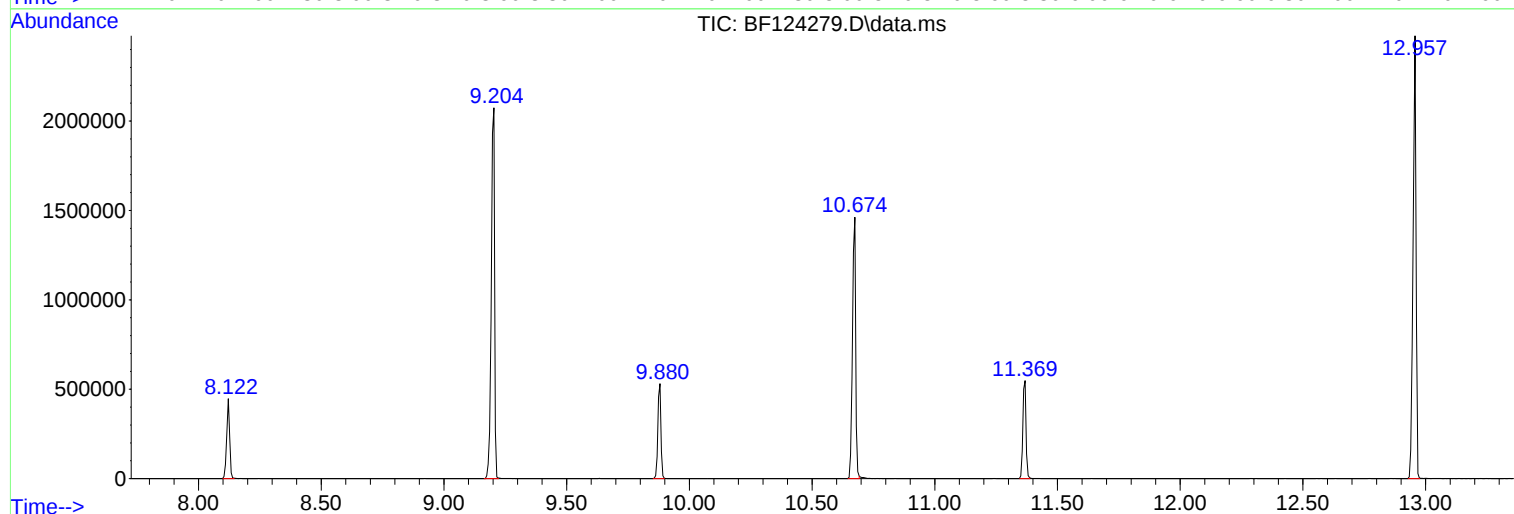
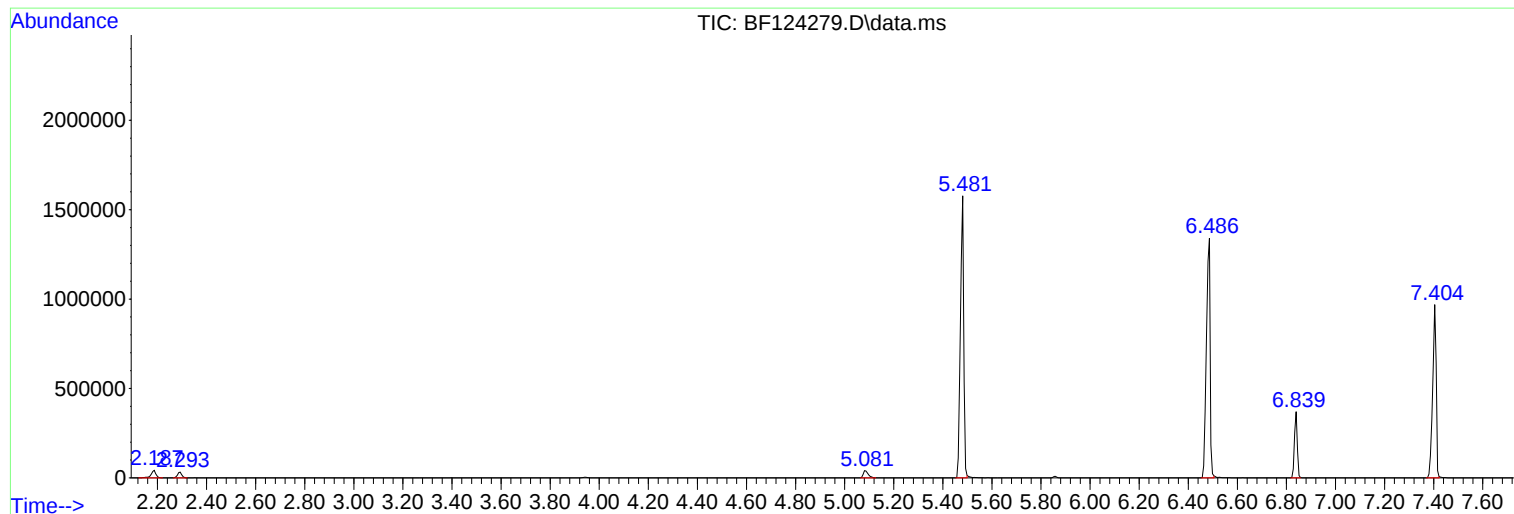
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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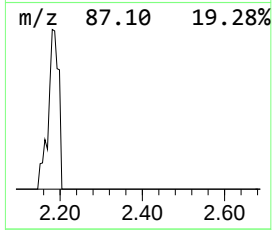
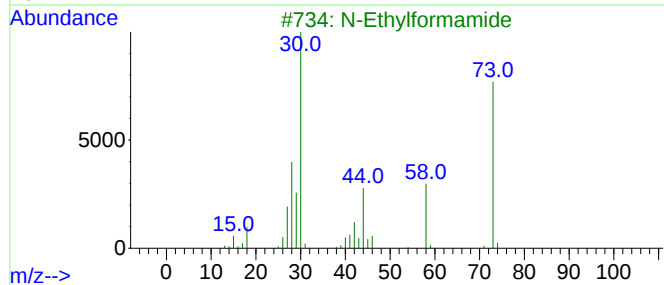
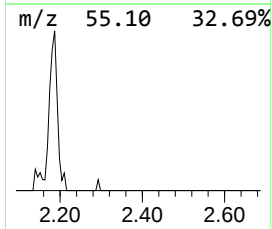
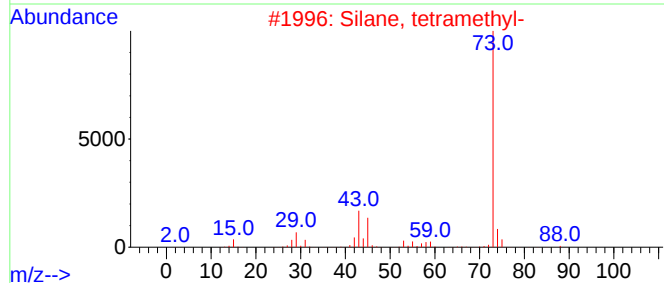
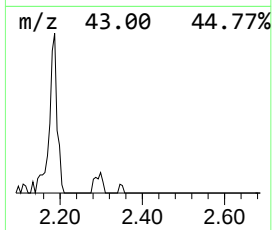
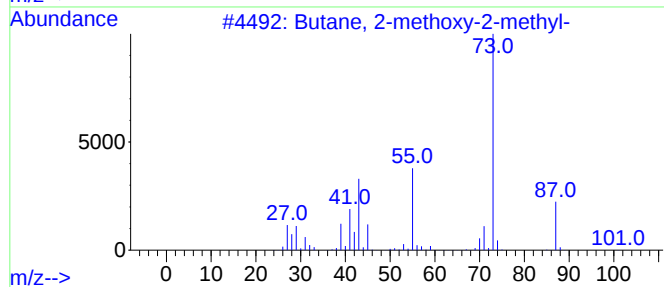
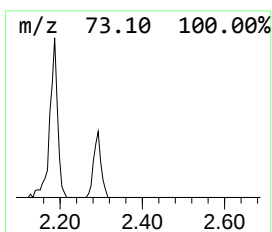
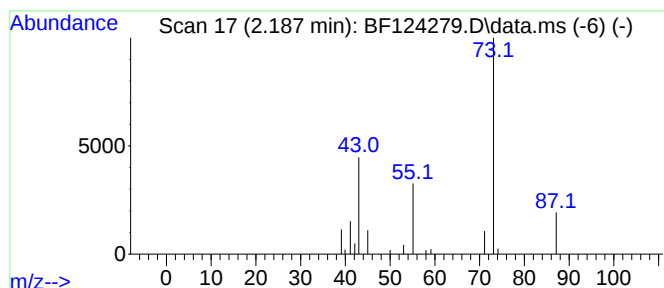
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.187	3.93 ng	58194	1,4-Dichlorobenzene-d4	6.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
3			N-Ethylformamide	73	C3H7NO	000627-45-2	7
4			Isobutylamine	73	C4H11N	000078-81-9	5
5			1-Pentanamine	87	C5H13N	000110-58-7	4



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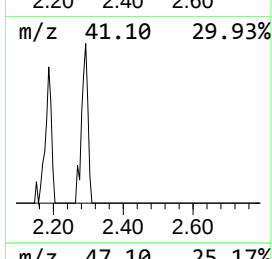
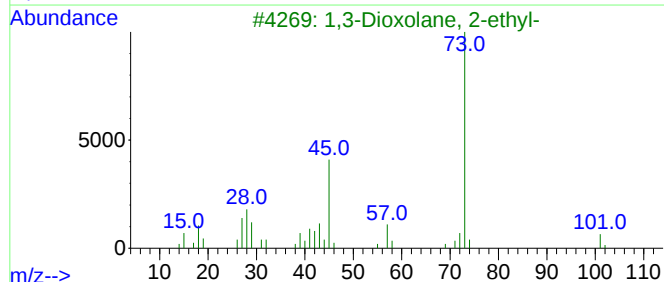
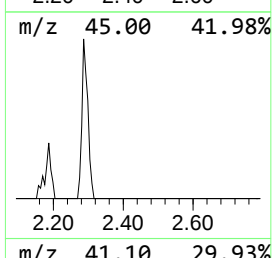
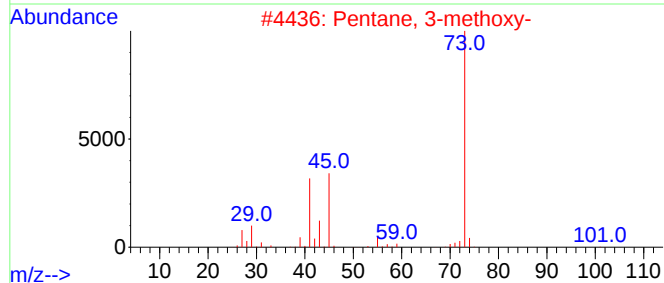
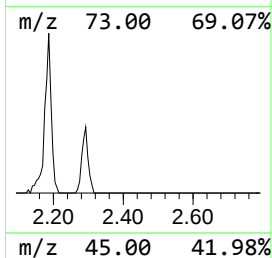
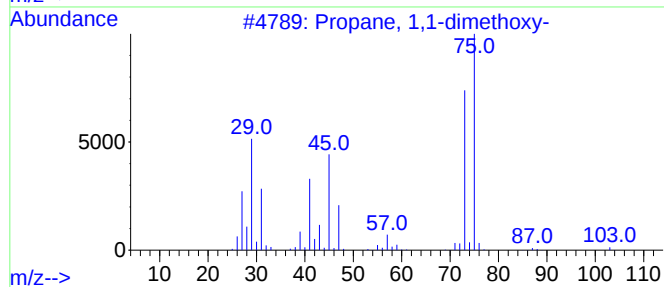
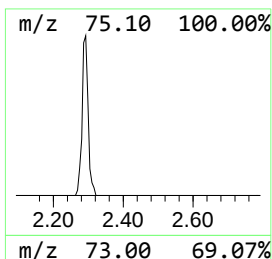
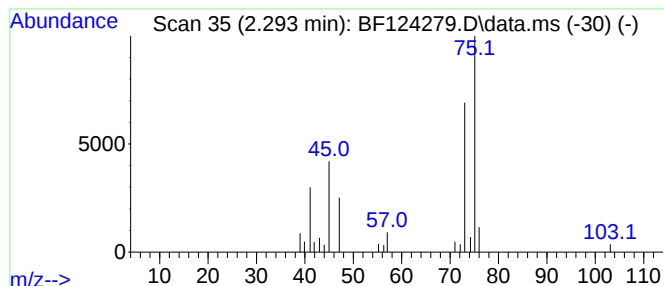
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Peak Number 2 Propane, 1,1-dimethoxy- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.293	2.60 ng	38556	1,4-Dichlorobenzene-d4	6.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	64
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
3			1,3-Dioxolane, 2-ethyl-	102	C5H10O2	002568-96-9	9
4			Propane, 1,1-dimethoxy-2-methyl-	118	C6H14O2	041632-89-7	9
5			Glycine	75	C2H5NO2	000056-40-6	5



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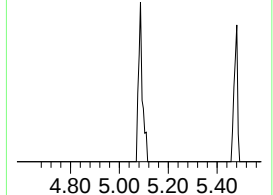
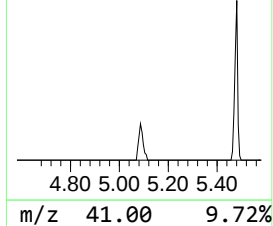
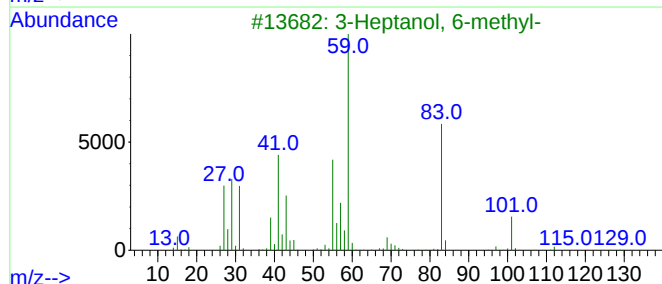
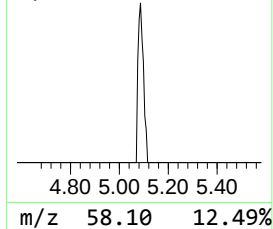
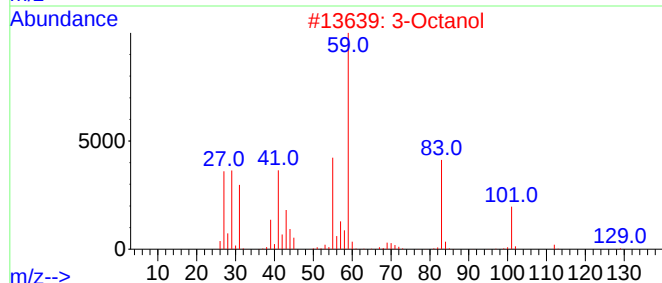
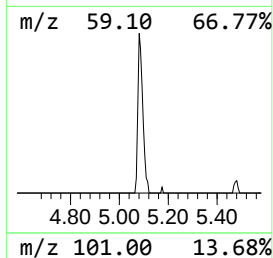
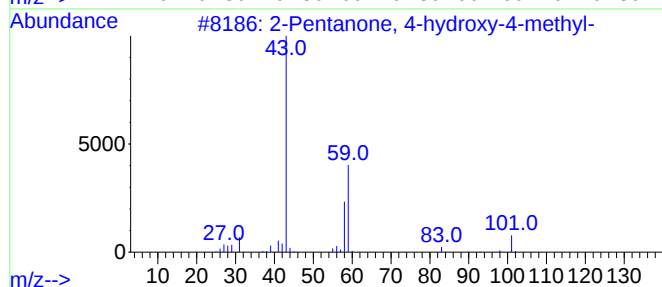
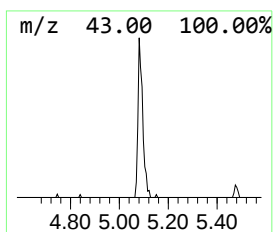
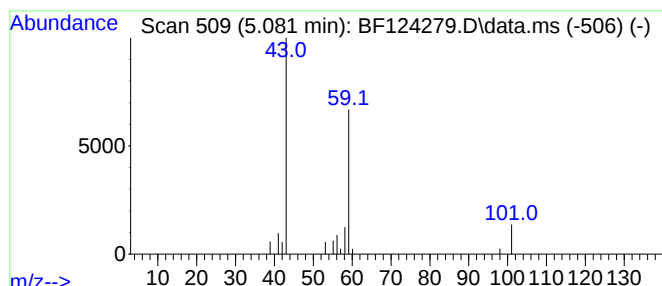
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.081	3.80 ng	56342	1,4-Dichlorobenzene-d4	6.839

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		3-Octanol	130	C8H18O	000589-98-0	36
3		3-Heptanol, 6-methyl-	130	C8H18O	018720-66-6	36
4		3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	33
5		Formamide, N-butyl-	101	C5H11NO	000871-71-6	9



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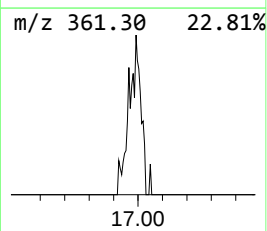
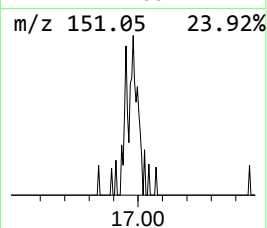
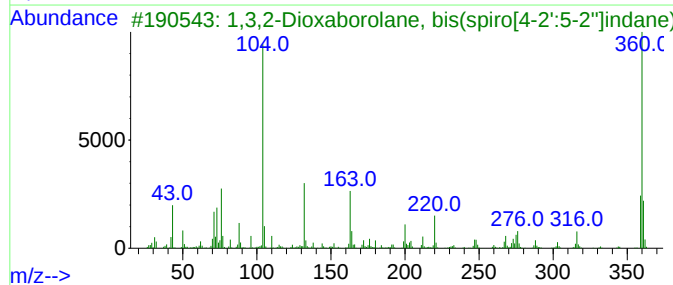
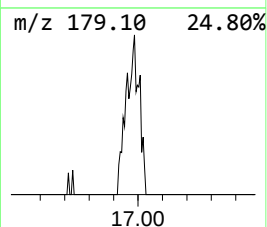
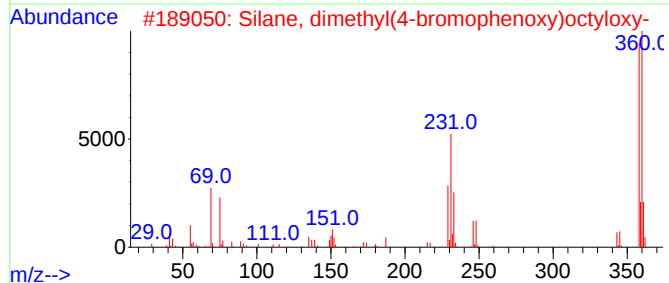
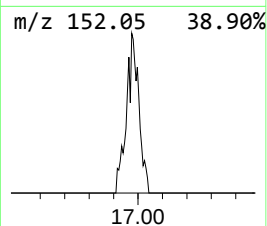
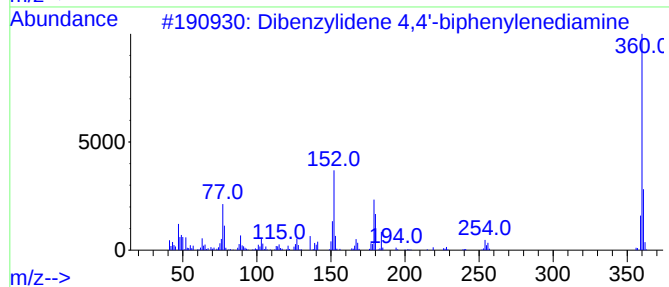
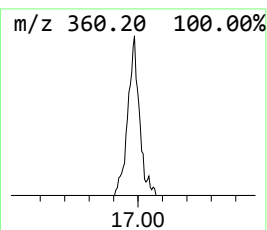
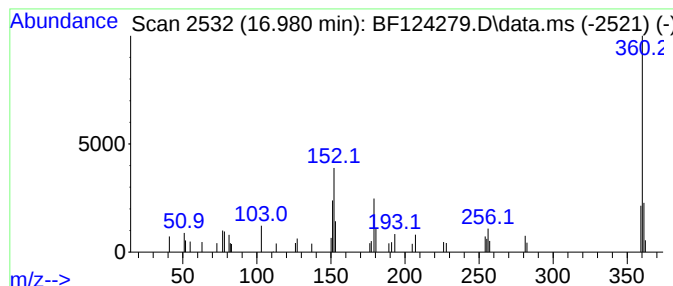
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Peak Number 4 Dibenzylidene 4,4'-biphenyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.980	7.32 ng	102991	Perylene-d12	15.486

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzylidene 4,4'-biphenylenedi...	360	C26H20N2	006311-48-4	76
2			Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	47
3			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43
4			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	43
5			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.187	3.9	ng	58194	1	6.839	296384	20.0
Propane, 1,1-di...	2.293	2.6	ng	38556	1	6.839	296384	20.0
2-Pentanone, 4-...	5.081	3.8	ng	56342	1	6.839	296384	20.0
Dibenzylidene 4...	16.980	7.3	ng	102991	6	15.486	281419	20.0