

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071521\
 Data File : BF124575.D
 Acq On : 15 Jul 2021 16:40
 Operator : JU/CG
 Sample : M3049-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-BPM-03-024-ABCD

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-BF070721.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124575.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.246	24	27	31	rBB	8046	9123	5.43%	0.938%
2	5.157	519	522	525	rBB	2748	3092	1.84%	0.318%
3	5.540	582	587	590	rBB	129415	121222	72.10%	12.466%
4	6.540	752	757	760	rBB	125958	127407	75.77%	13.102%
5	6.922	819	822	825	rBB	38071	27896	16.59%	2.869%
6	7.487	913	918	920	rBB	86367	83541	49.68%	8.591%
7	8.104	1020	1023	1026	rBV	34550	24168	14.37%	2.485%
8	8.204	1037	1040	1043	rBB	50227	40432	24.05%	4.158%
9	9.287	1219	1224	1226	rBV	188747	168142	100.00%	17.292%
10	9.963	1336	1339	1342	rBB	64315	47093	28.01%	4.843%
11	10.751	1469	1473	1476	rBB	104170	78960	46.96%	8.120%
12	11.451	1589	1592	1595	rBB	61736	46345	27.56%	4.766%
13	13.039	1858	1862	1865	rBB	169421	143063	85.08%	14.712%
14	14.092	2037	2041	2044	rBB	30386	24235	14.41%	2.492%
15	15.586	2291	2295	2299	rBB2	21112	23186	13.79%	2.384%
16	17.462	2612	2614	2616	rBV2	2103	2168	1.29%	0.223%
17	17.504	2618	2621	2623	rVV2	1949	2322	1.38%	0.239%

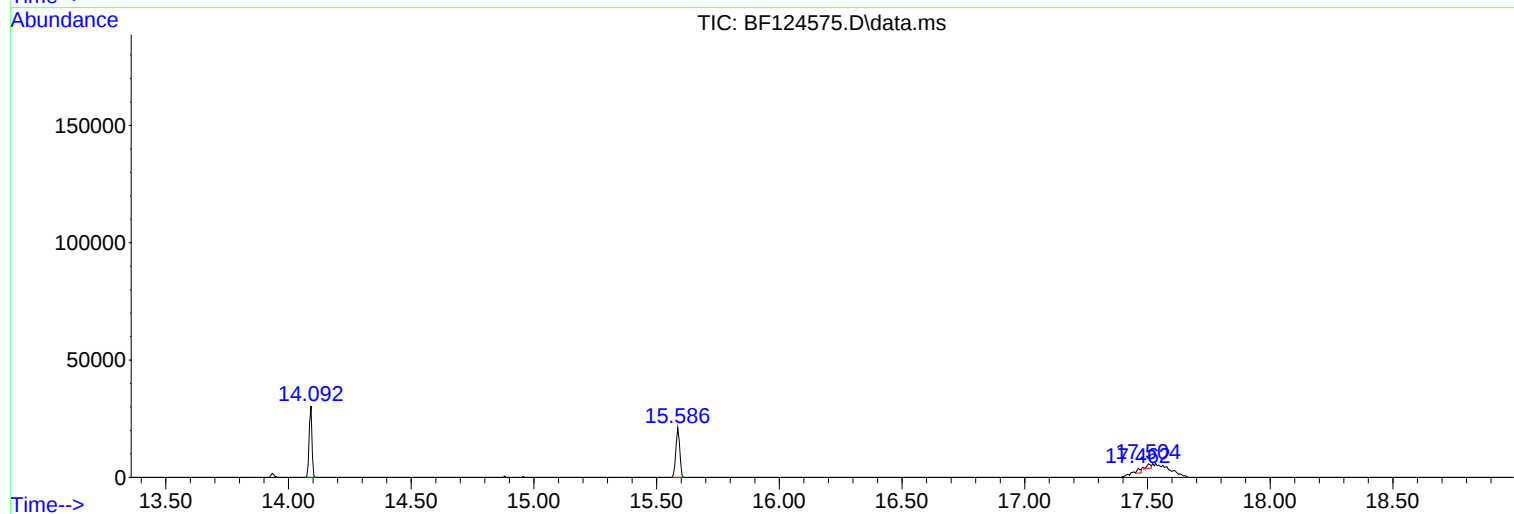
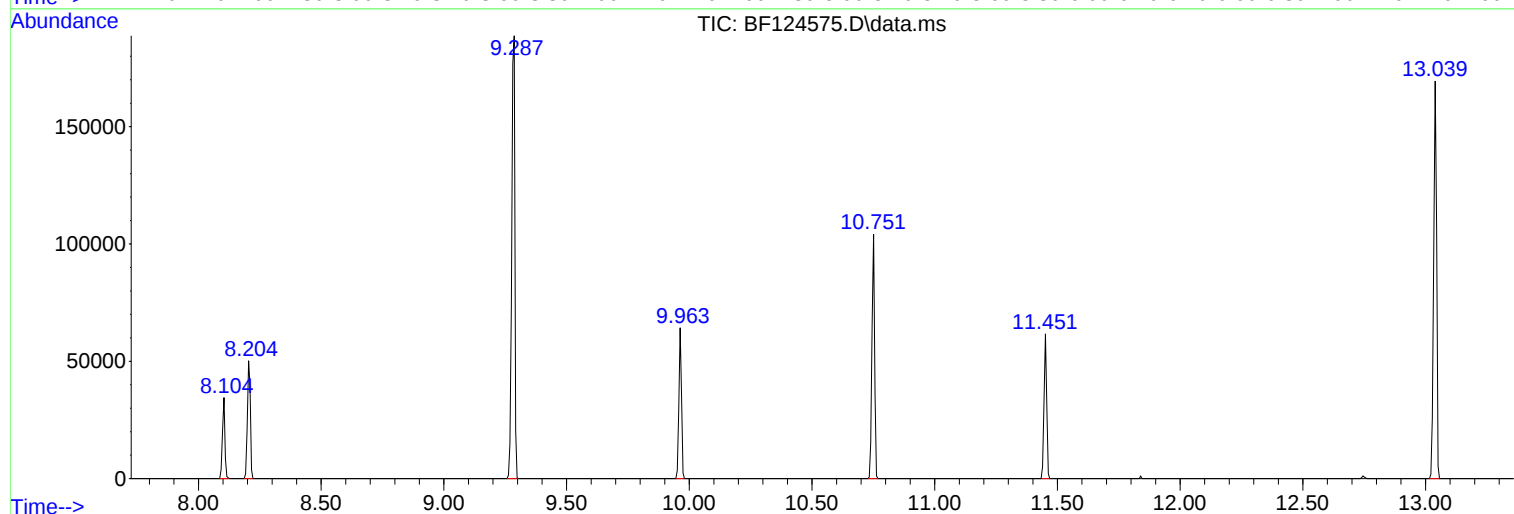
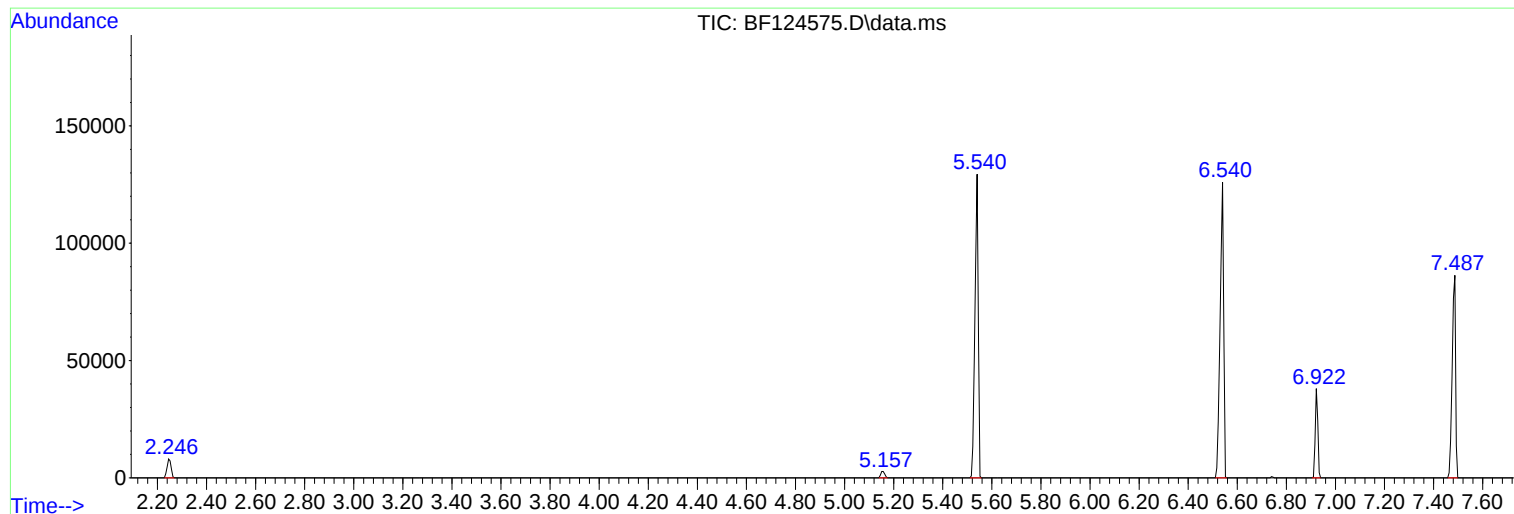
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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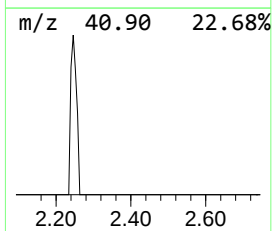
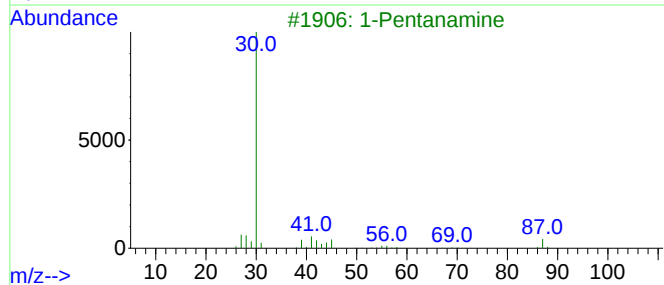
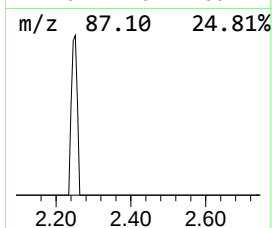
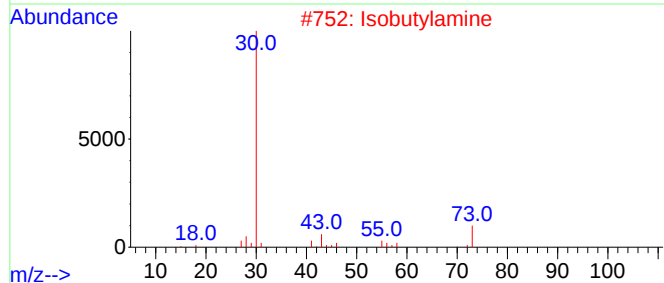
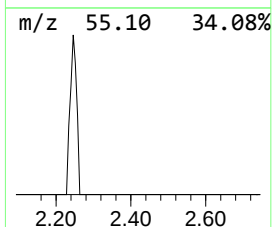
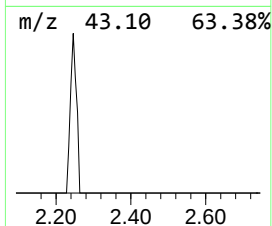
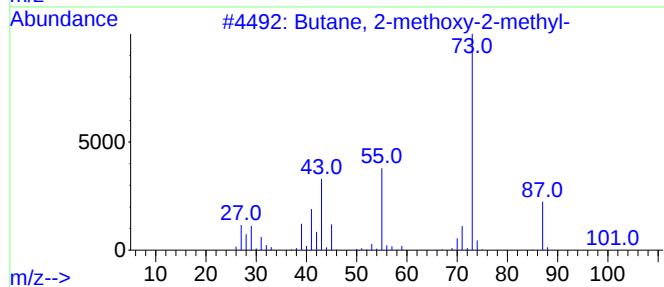
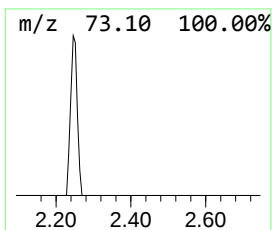
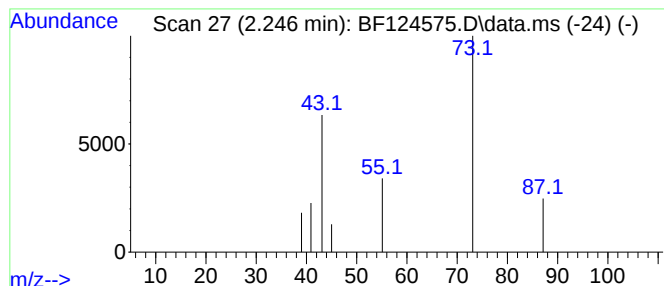
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.246 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.246	6.54 ng	9123	1,4-Dichlorobenzene-d4	6.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9
2			Isobutylamine	73	C4H11N	000078-81-9	5
3			1-Pentanamine	87	C5H13N	000110-58-7	4
4			1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	4
5			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	4



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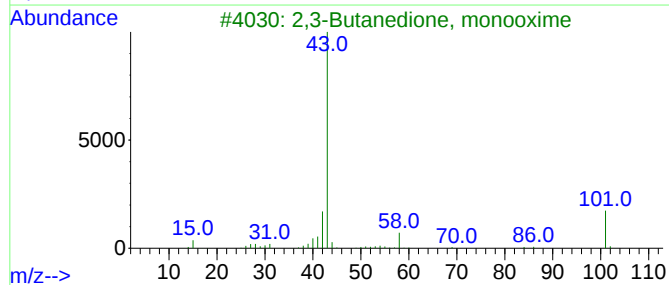
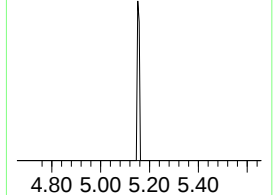
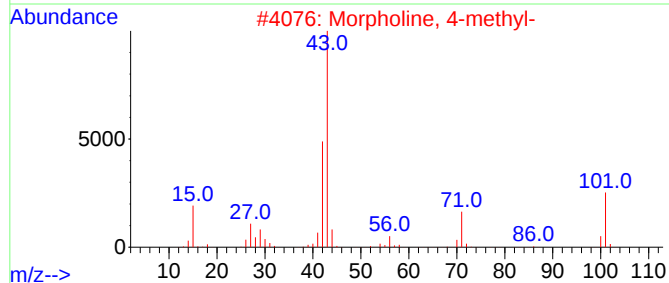
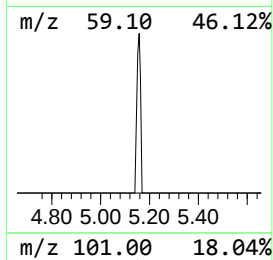
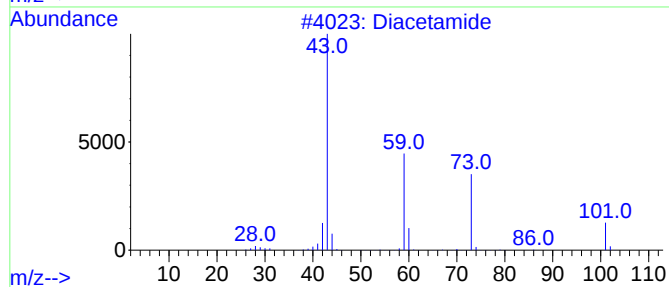
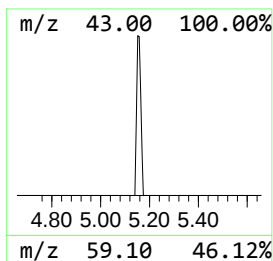
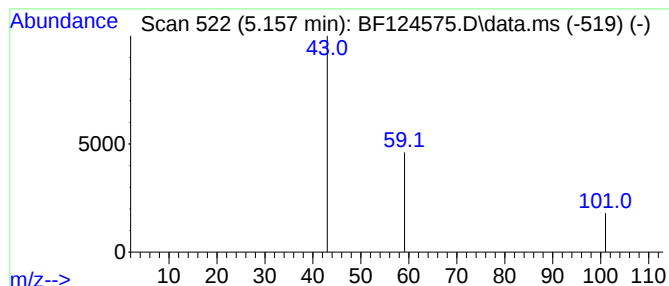
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070721.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown5.157 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.157	2.22 ng	3092	1,4-Dichlorobenzene-d4	6.922

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diacetamide	101	C4H7NO2	000625-77-4	7
2			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	4
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	3
4			2-Furanmethanamine, tetrahydro-	101	C5H11NO	004795-29-3	2
5			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	2



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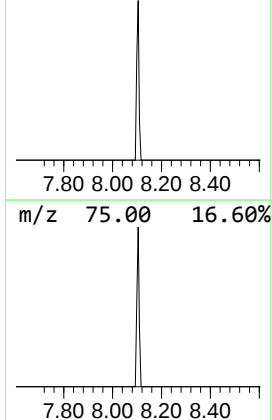
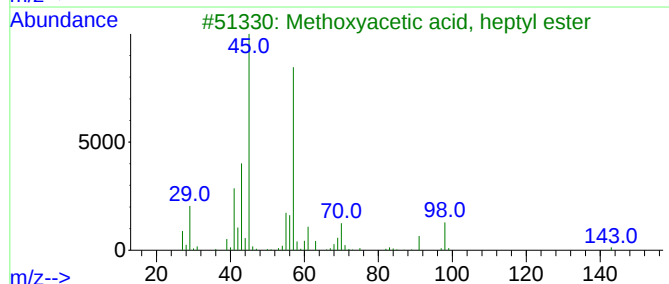
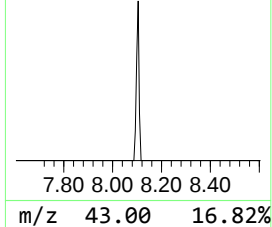
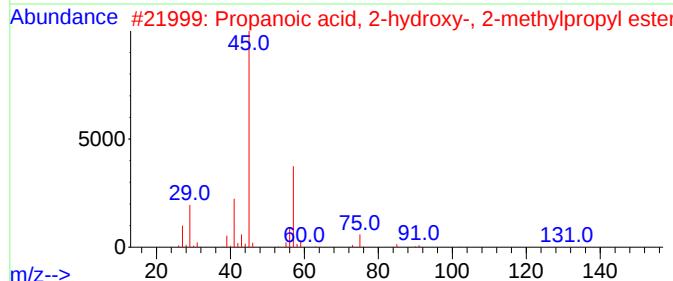
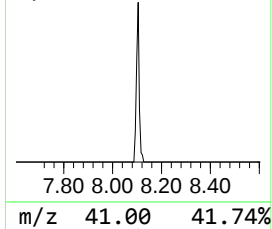
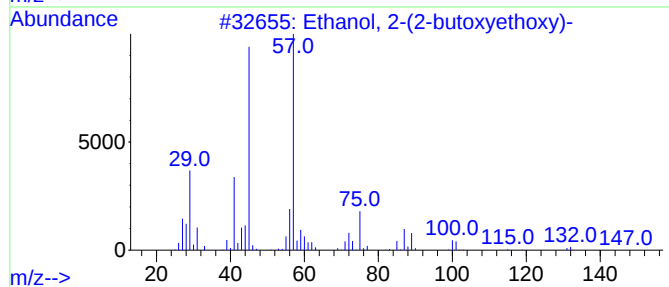
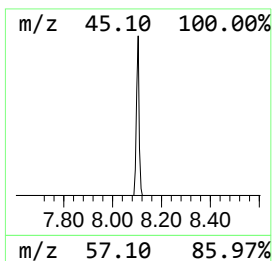
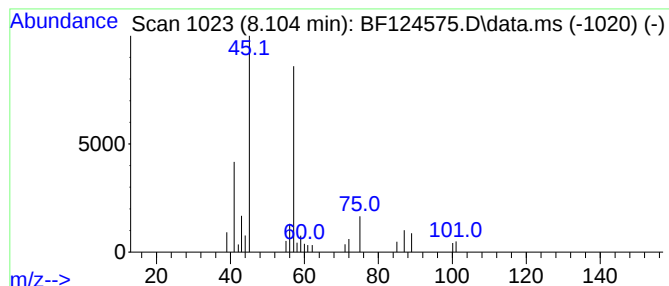
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Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.104	11.95 ng	24168	Naphthalene-d8	8.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	53
3			Methoxyacetic acid, heptyl ester	188	C10H20O3	168920-36-3	42
4			1-Methoxy-3-methyl-3-butene	100	C6H12O	034752-58-4	38
5			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	38



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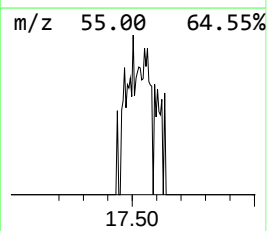
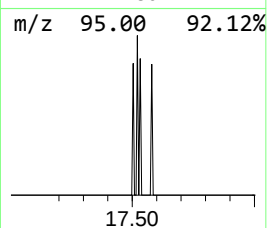
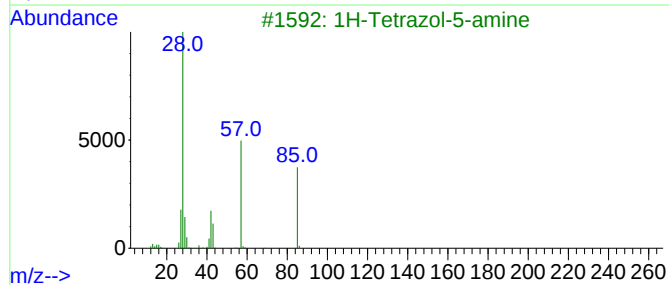
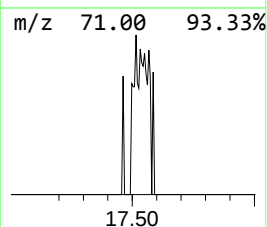
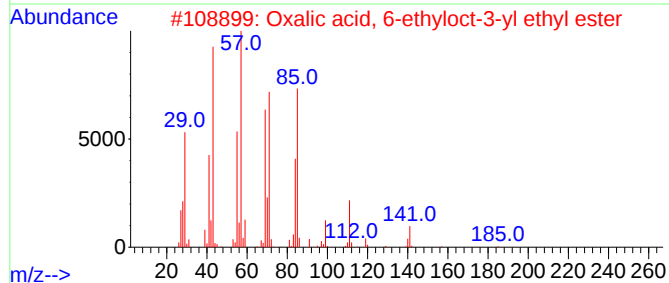
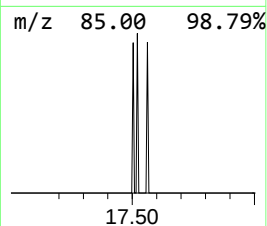
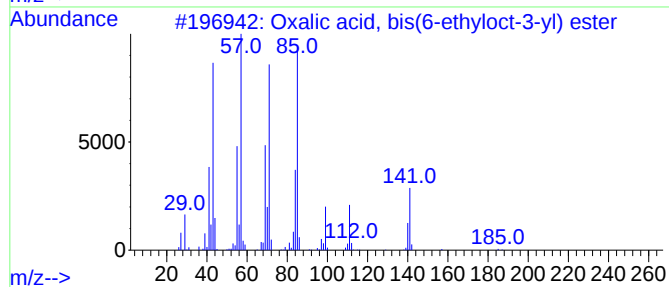
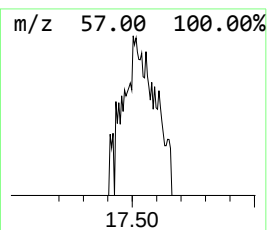
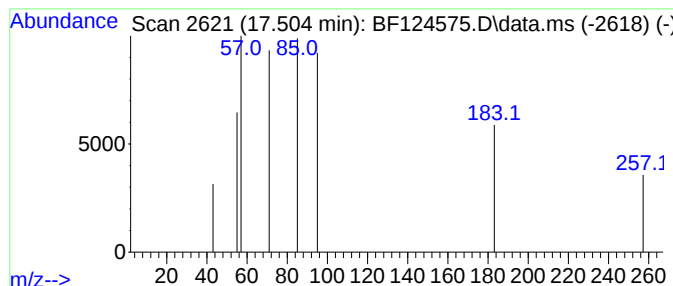
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Peak Number 4 unknown17.504 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.504	2.00 ng	2322	Perylene-d12	15.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, bis(6-ethyloct-3-yl...)	370	C22H42O4	1000309-34-6	23
2			Oxalic acid, 6-ethyloct-3-yl eth...	258	C14H26O4	1000309-33-9	9
3			1H-Tetrazol-5-amine	85	CH3N5	004418-61-5	7
4			Cyclobutanone, oxime	85	C4H7NO	002972-05-6	4
5			Azetidine, 1,2-dimethyl-	85	C5H11N	051764-32-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.246	2.246	6.5	ng	9123	1	6.922	27896	20.0
unknown5.157	5.157	2.2	ng	3092	1	6.922	27896	20.0
Ethanol, 2-(2-b...	8.104	11.9	ng	24168	2	8.204	40432	20.0
unknown17.504	17.504	2.0	ng	2322	6	15.586	23186	20.0