

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061121\
 Data File : BF124263.D
 Acq On : 11 Jun 2021 16:23
 Operator : JU/CG
 Sample : M2625-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 18-B12(162-166)

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: BF124263.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.175	11	15	20	rBV2	14674	20876	1.71%	0.285%
2	5.051	500	504	509	rBV	67025	78806	6.46%	1.074%
3	5.469	571	575	581	rBV	975283	831447	68.19%	11.334%
4	6.481	743	747	750	rBV	958167	840166	68.90%	11.453%
5	6.840	805	808	811	rBV	280407	204845	16.80%	2.792%
6	7.404	899	904	907	rBV	656392	577103	47.33%	7.867%
7	8.028	1005	1010	1013	rBV2	29431	31339	2.57%	0.427%
8	8.122	1023	1026	1030	rBV	324410	260986	21.40%	3.558%
9	9.198	1205	1209	1212	rBV	1380990	1085721	89.04%	14.801%
10	9.880	1321	1325	1328	rBV	391985	321068	26.33%	4.377%
11	10.669	1455	1459	1463	rBV	936241	841255	68.99%	11.468%
12	11.369	1574	1578	1581	rBV	390078	345690	28.35%	4.713%
13	11.892	1663	1667	1672	rBV2	29552	30093	2.47%	0.410%
14	12.680	1797	1801	1804	rBV2	13548	14004	1.15%	0.191%
15	12.957	1843	1848	1851	rBV	1418812	1219332	100.00%	16.622%
16	13.868	1997	2003	2009	rBV4	31255	70067	5.75%	0.955%
17	14.010	2024	2027	2031	rVB	306584	272807	22.37%	3.719%
18	15.492	2274	2279	2285	rBV	209701	273635	22.44%	3.730%
19	15.945	2352	2356	2361	rVB6	9052	16346	1.34%	0.223%

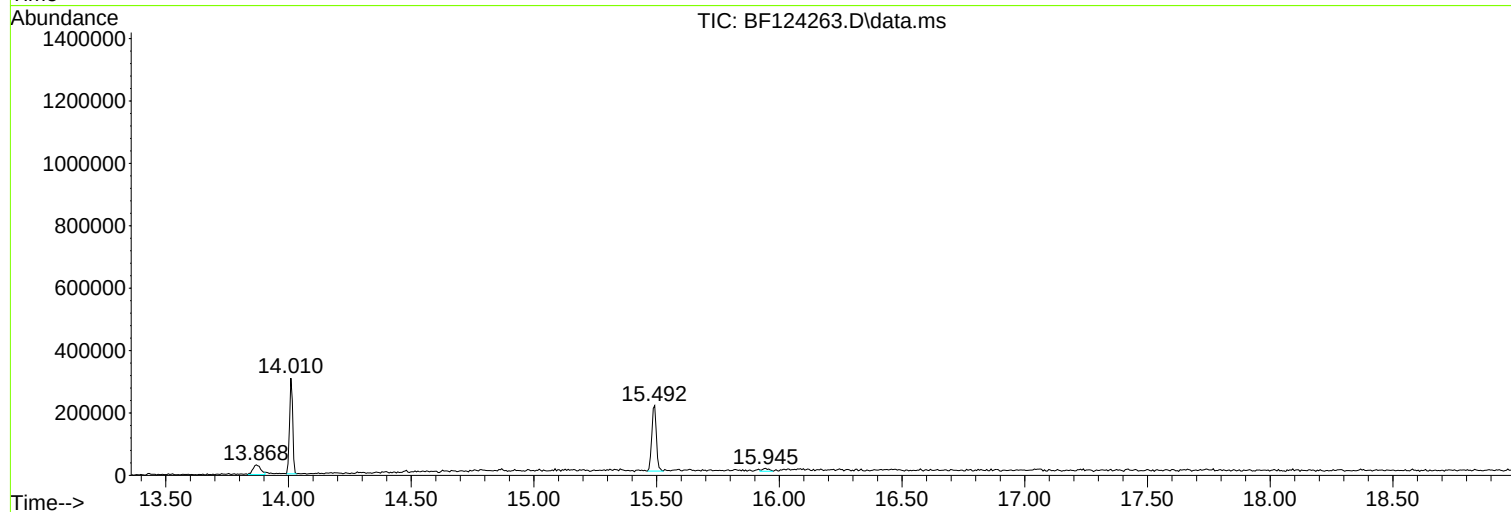
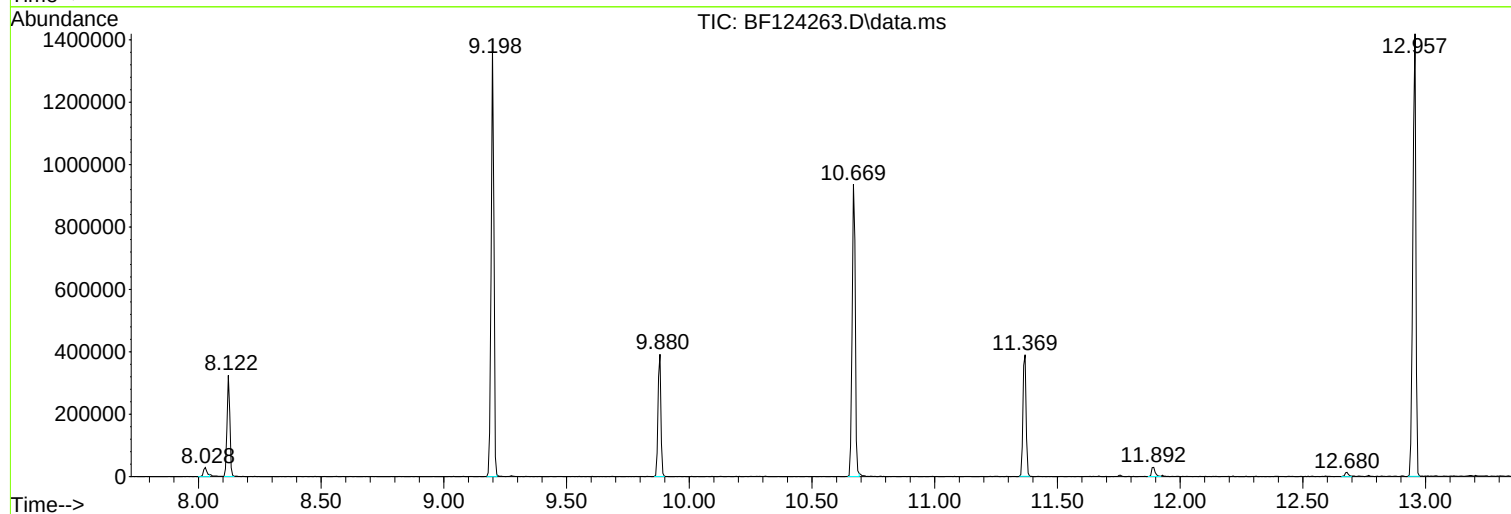
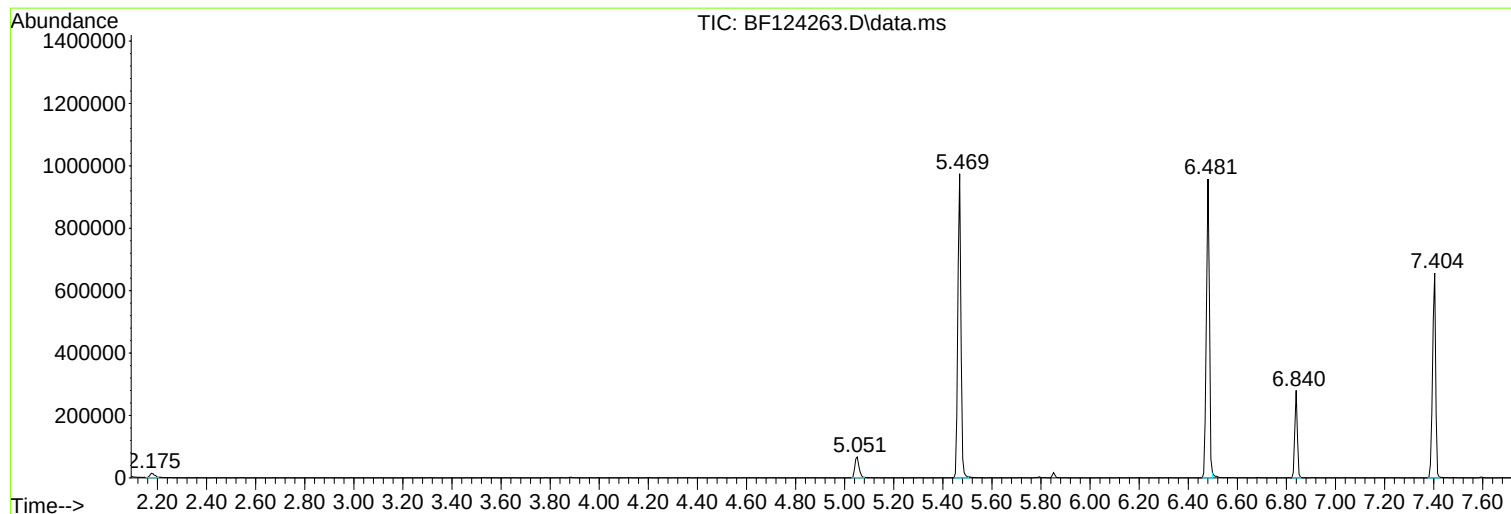
Sum of corrected areas: 7335586

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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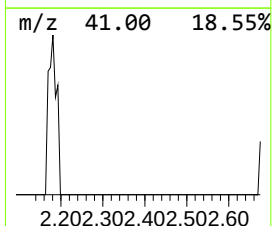
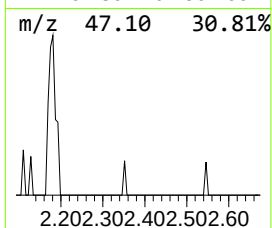
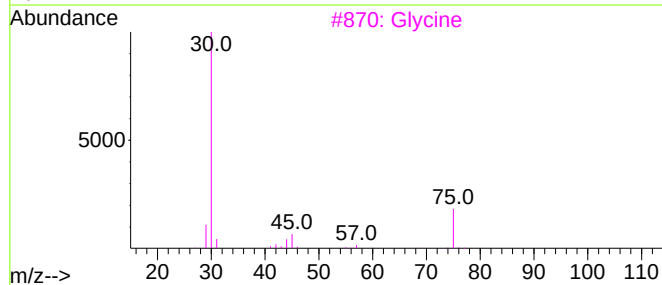
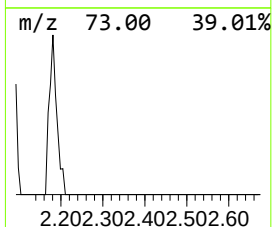
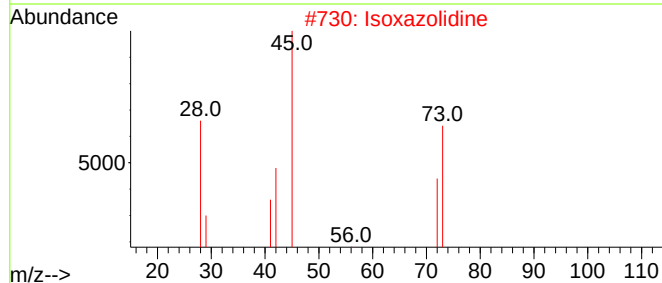
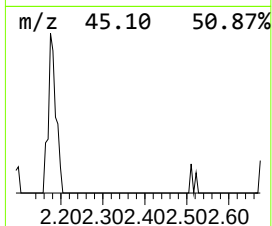
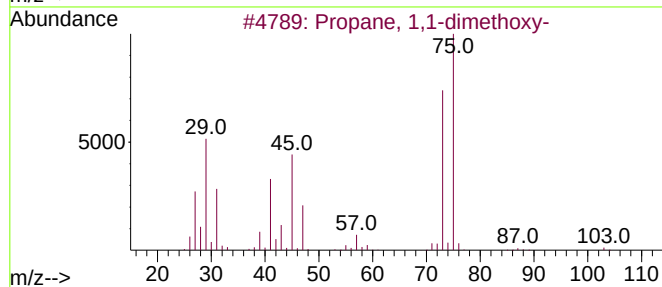
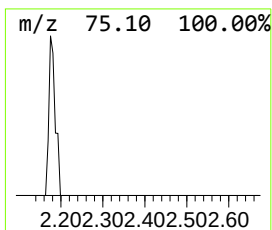
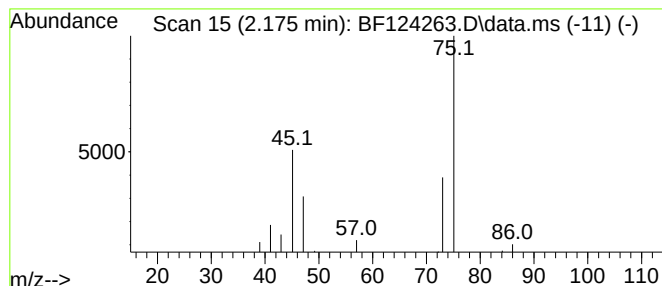
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.175 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.175	2.04 ng	20876	1,4-Dichlorobenzene-d4	6.840

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	9
2			Isoxazolidine	73	C3H7NO	000504-72-3	7
3			Glycine	75	C2H5NO2	000056-40-6	4
4			Silane, methylenebis-	76	CH8Si2	001759-88-2	4
5			Formamide	45	CH3NO	000075-12-7	3



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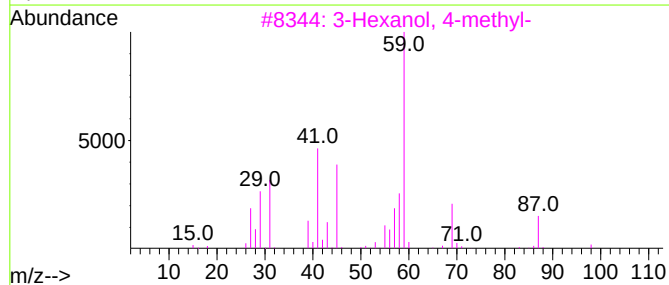
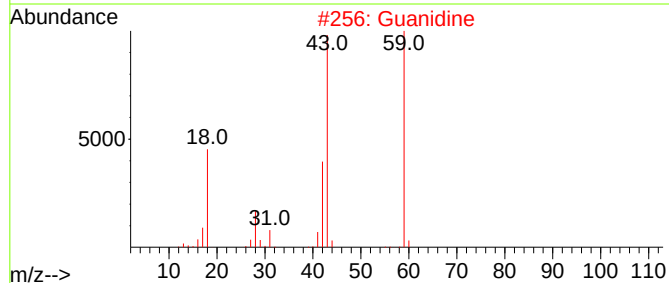
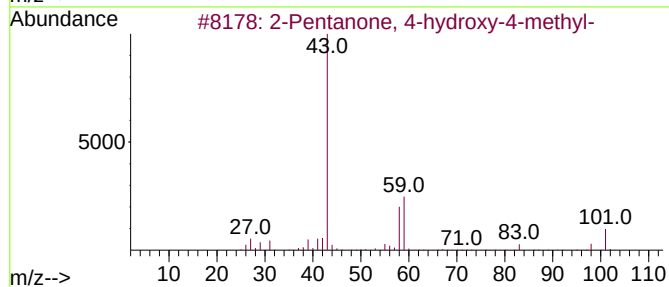
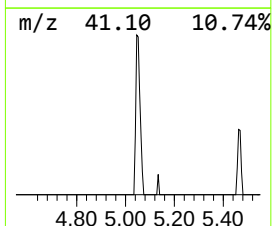
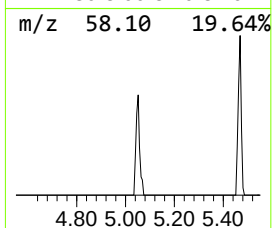
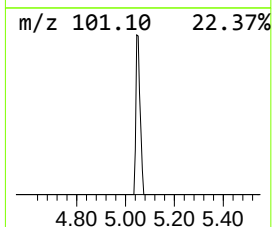
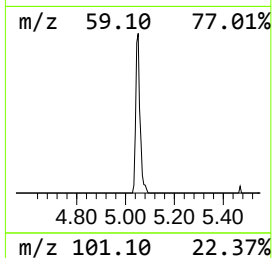
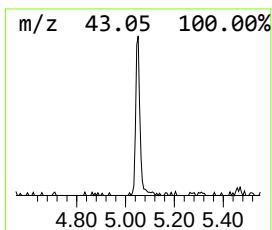
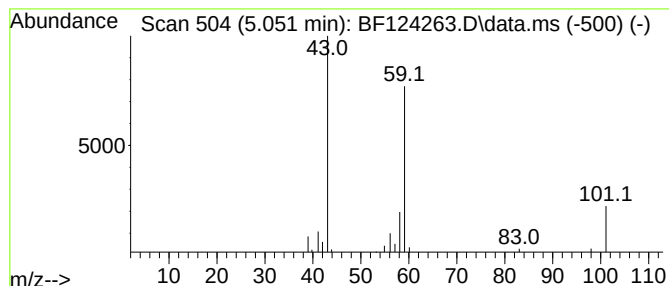
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.051	7.69 ng	78806	1,4-Dichlorobenzene-d4	6.840

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Guanidine	59	CH5N3	000113-00-8	47
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	36
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	28
5			1,3-Dioxane, 4,4-dimethyl-	116	C6H12O2	000766-15-4	17



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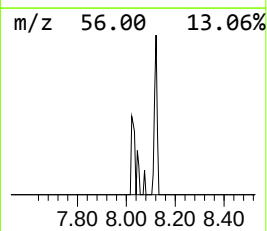
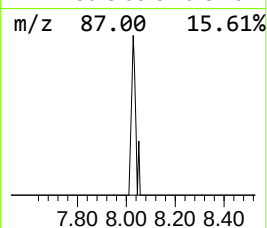
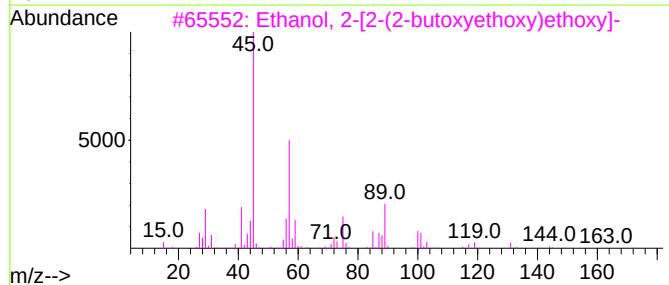
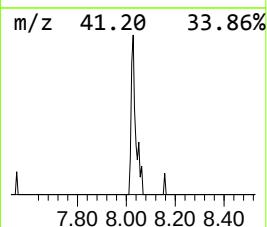
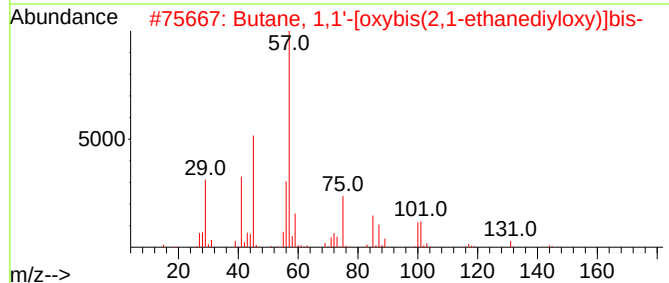
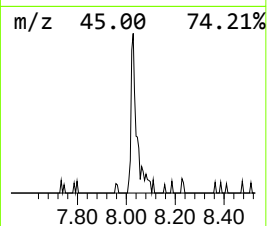
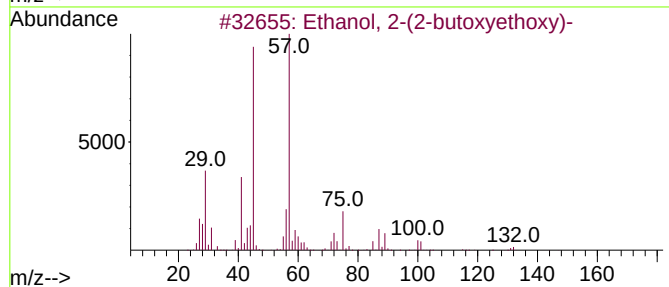
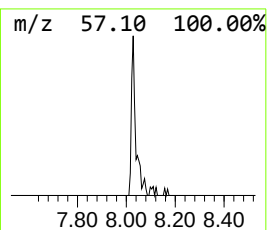
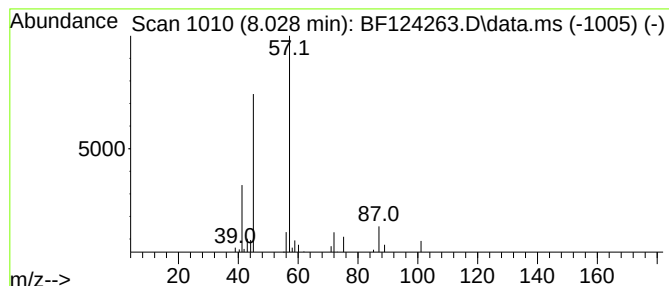
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Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.028	2.40 ng	31339	Naphthalene-d8	8.122

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
2			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	45
3			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	45
4			Butanamide, 3,N-dihydroxy-	119	C4H9NO3	090567-52-5	42
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	40



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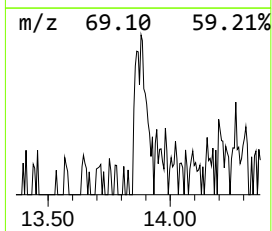
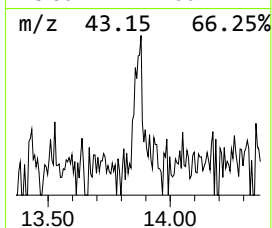
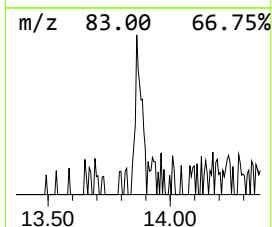
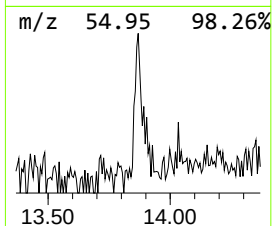
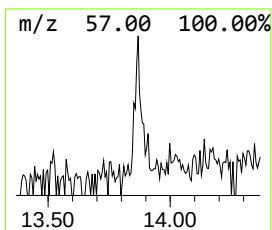
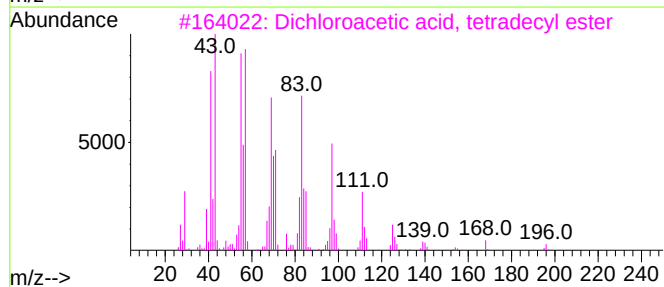
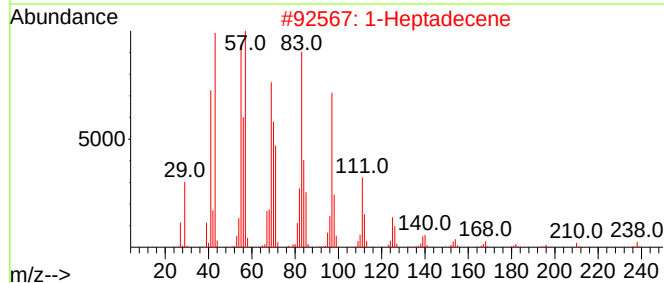
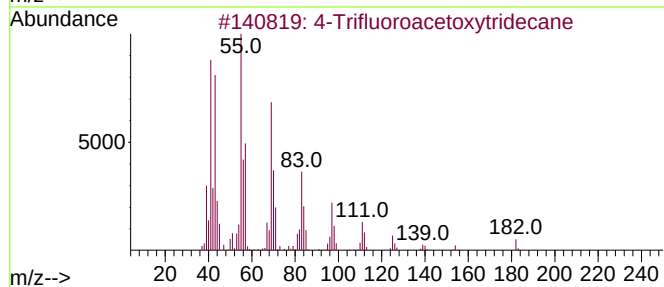
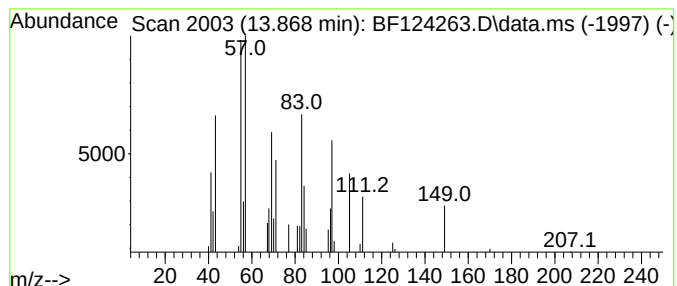
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Peak Number 4 4-Trifluoroacetoxytridecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.868	5.14 ng	70067	Chrysene-d12	14.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Trifluoroacetoxytridecane	296	C15H27F3O2	1000245-47-3	64
2			1-Heptadecene	238	C17H34	006765-39-5	64
3			Dichloroacetic acid, tetradecyl ...	324	C16H30Cl2O2	083005-02-1	64
4			17-Pentatriacontene	491	C35H70	006971-40-0	62
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.175	2.175	2.0	ng	20876	1	6.840	204845	20.0
2-Pentanone, 4-...	5.051	7.7	ng	78806	1	6.840	204845	20.0
Ethanol, 2-(2-b...	8.028	2.4	ng	31339	2	8.122	260986	20.0
4-Trifluoroacet...	13.868	5.1	ng	70067	5	14.010	272807	20.0