

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052322\
 Data File : BF128420.D
 Acq On : 24 May 2022 01:06
 Operator : CG\JU
 Sample : N2874-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P007-SS002-0612-01

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-BF052022.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128420.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.099	475	478	491	rVB	38847	55883	1.98%	0.306%
2	5.481	539	543	563	rBV	2450917	2572423	91.11%	14.099%
3	6.493	711	715	718	rBV	2561196	2545025	90.14%	13.949%
4	6.857	773	777	783	rBV	775215	715323	25.33%	3.920%
5	7.422	869	873	883	rBV	1819670	1810072	64.11%	9.920%
6	8.040	975	978	991	rBV	54079	110237	3.90%	0.604%
7	8.140	991	995	1004	rVB	1006398	908718	32.18%	4.980%
8	9.216	1173	1178	1181	rBV	2948252	2823554	100.00%	15.475%
9	9.892	1290	1293	1297	rBV	1080555	945087	33.47%	5.180%
10	10.686	1425	1428	1443	rBV	1560407	1482109	52.49%	8.123%
11	11.386	1544	1547	1551	rBV	958806	794172	28.13%	4.353%
12	12.975	1812	1817	1820	rBV	2157115	1973519	69.89%	10.816%
13	13.922	1970	1978	1986	rBV7	38180	141942	5.03%	0.778%
14	14.039	1994	1998	2006	rBV	676668	655150	23.20%	3.591%
15	14.127	2009	2013	2018	rBV	29849	40566	1.44%	0.222%
16	15.521	2245	2250	2262	rVB	508654	672076	23.80%	3.683%

Sum of corrected areas: 18245856

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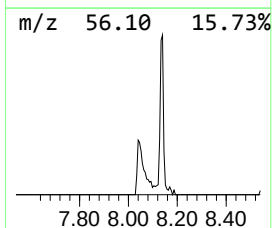
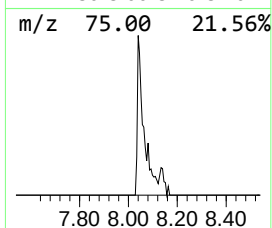
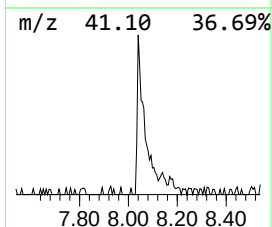
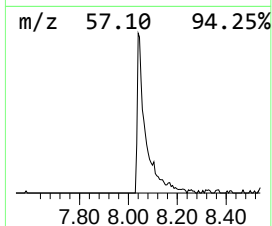
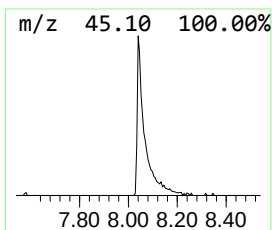
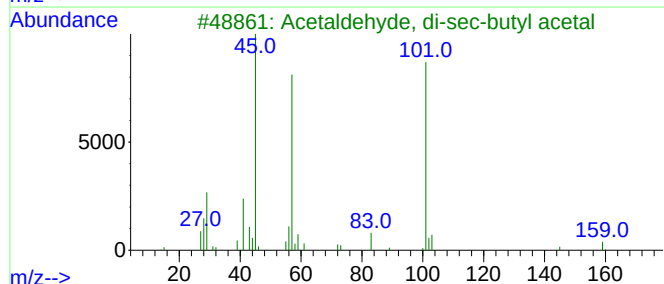
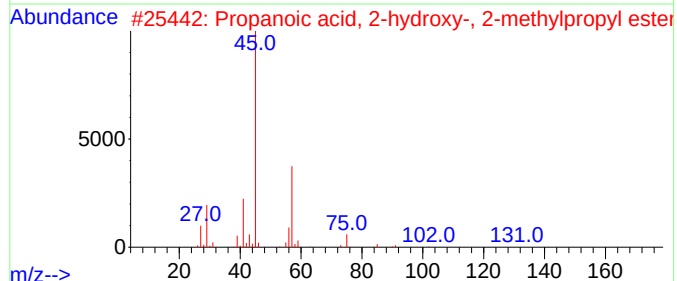
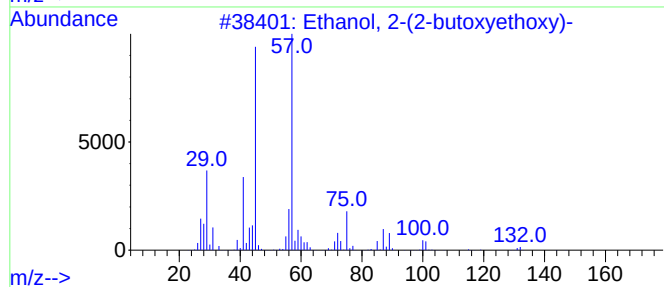
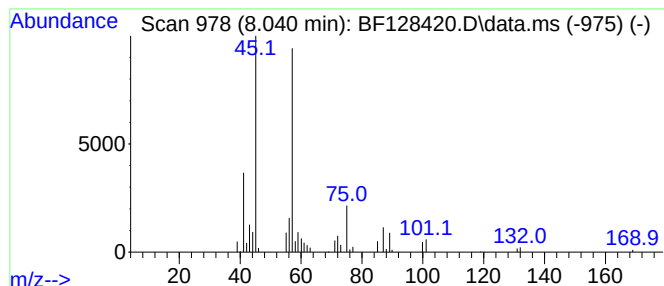
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.040	2.43 ng	110237	Naphthalene-d8	8.140

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	59
3			Acetaldehyde, di-sec-butyl acetal	174	C10H22O2	005314-41-0	53
4			Propanal, 3-methoxy-	88	C4H8O2	002806-84-0	47
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	47



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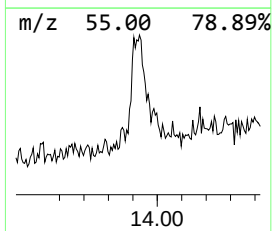
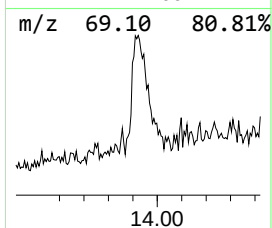
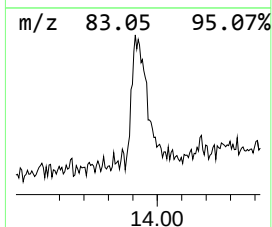
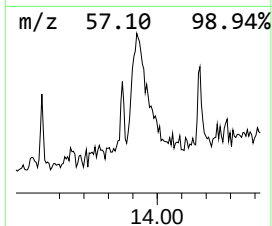
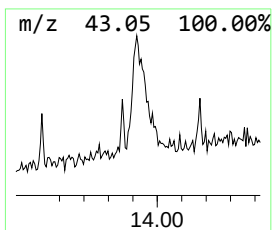
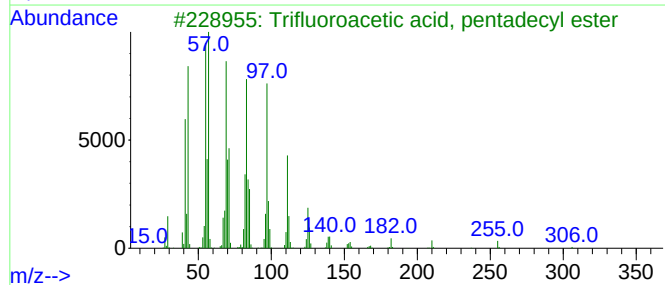
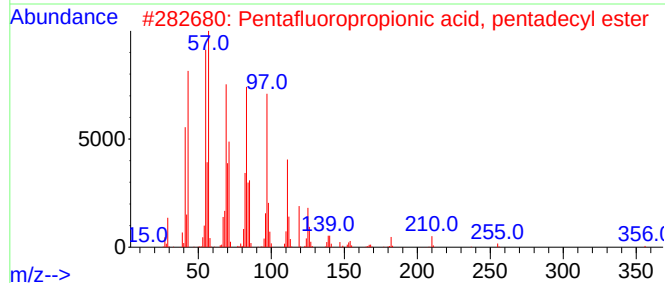
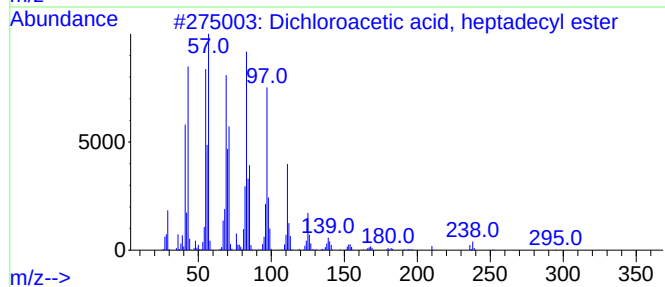
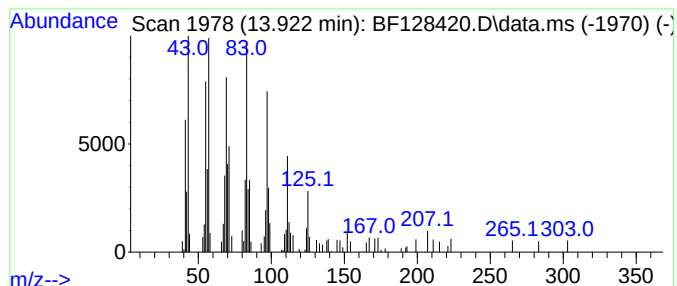
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Peak Number 2 Dichloroacetic acid, heptad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.922	4.33 ng	141942	Chrysene-d12	14.039

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91
3			Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
4			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
5			1-Nonadecene	266	C19H38	018435-45-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	8.040	2.4	ng	110237	2	8.140	908718	20.0
Dichloroacetic ...	13.922	4.3	ng	141942	5	14.039	655150	20.0