

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102921\
 Data File : BG050789.D
 Acq On : 29 Oct 2021 22:47
 Operator : CG/JU
 Sample : M4395-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MH-FFS

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_G\Methods\8270-BG100621.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG050789.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.782	383	390	402	rVB	547209	887916	48.26%	9.590%
2	7.386	655	663	678	rBV	528799	970624	52.76%	10.483%
3	8.244	802	809	816	rBV	109680	188953	10.27%	2.041%
4	9.413	1000	1008	1017	rBV	321070	600326	32.63%	6.484%
5	10.811	1240	1246	1264	rBV	85008	171078	9.30%	1.848%
6	11.070	1283	1290	1298	rVB	151565	271849	14.78%	2.936%
7	13.491	1694	1702	1715	rBV	831511	1281626	69.67%	13.842%
8	14.866	1928	1936	1945	rBV	233541	385758	20.97%	4.166%
9	16.352	2183	2189	2197	rBV	624122	974603	52.98%	10.526%
10	17.615	2398	2404	2411	rBV	316146	485215	26.37%	5.241%
11	20.206	2838	2845	2852	rBV	1428934	1839689	100.00%	19.869%
12	21.511	3063	3067	3081	rBV4	43252	104062	5.66%	1.124%
13	21.916	3130	3136	3143	rVB2	298798	520612	28.30%	5.623%
14	25.336	3708	3718	3729	rVB3	186394	576582	31.34%	6.227%

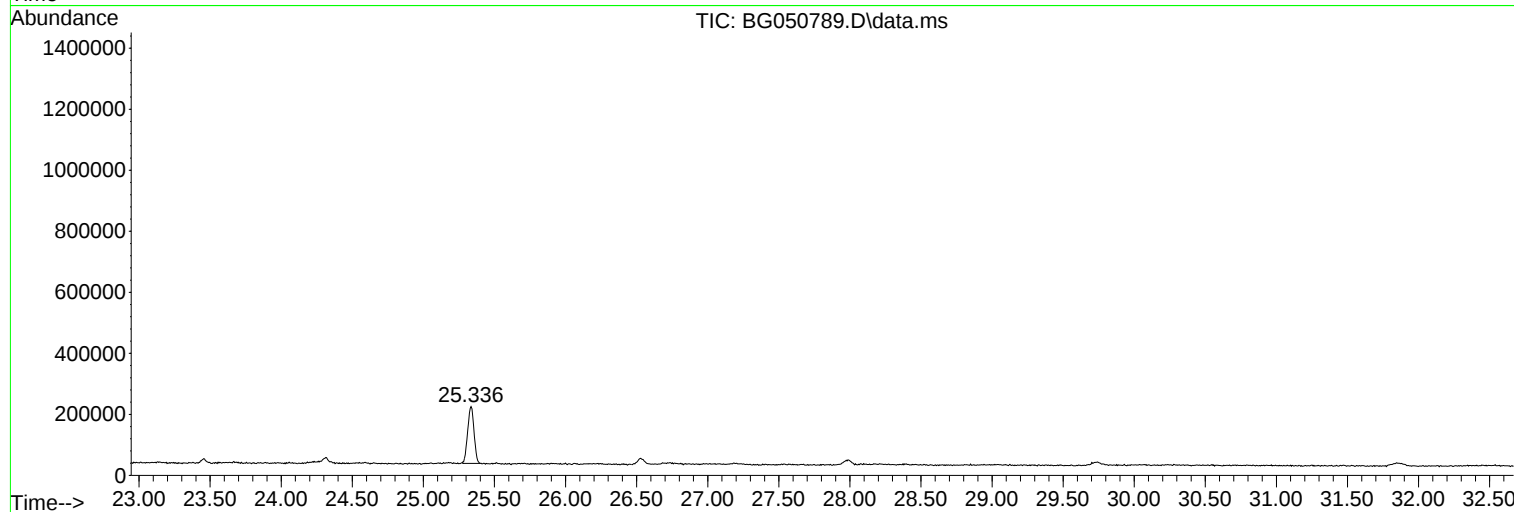
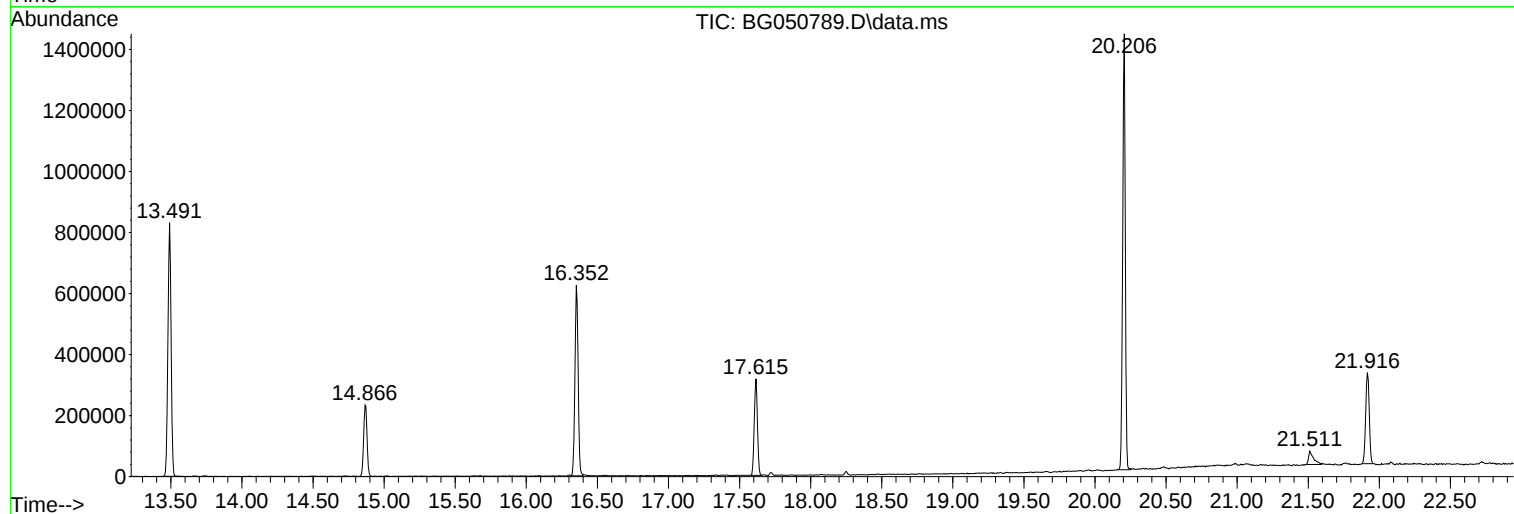
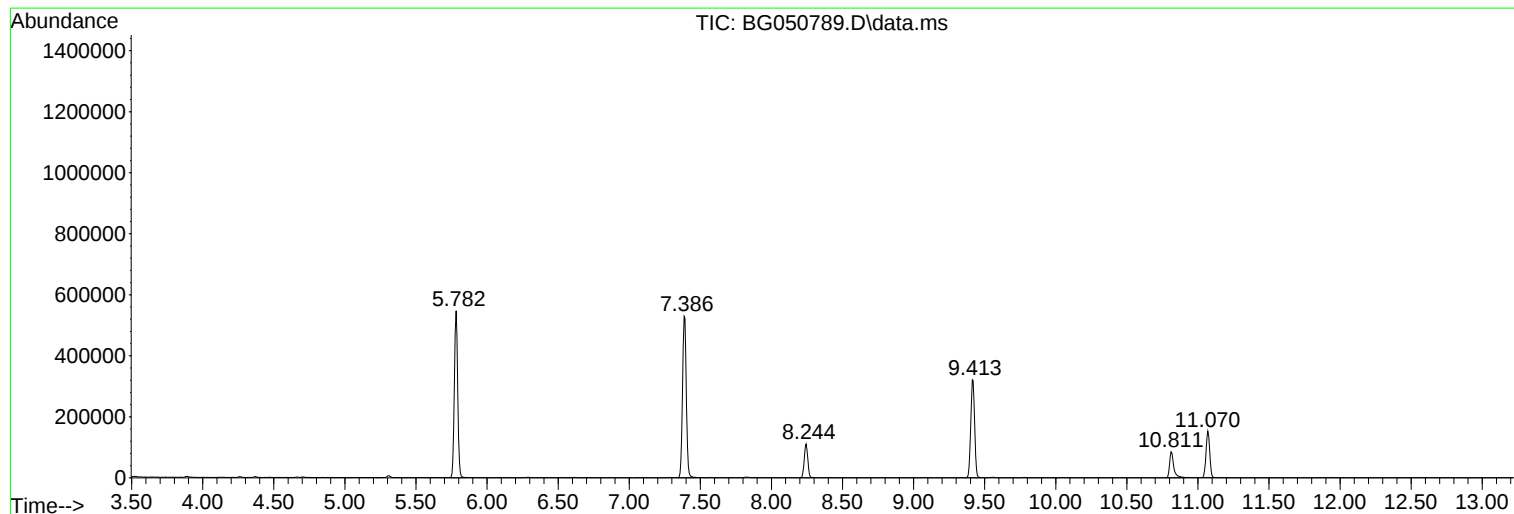
Sum of corrected areas: 9258893

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG100621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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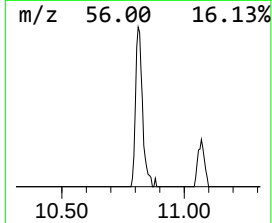
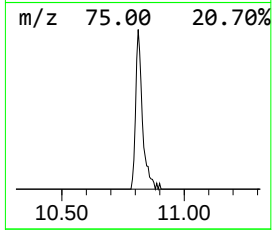
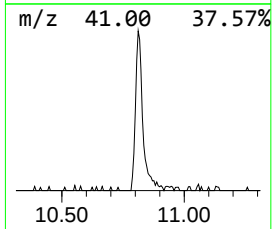
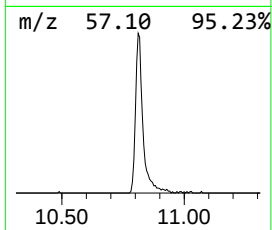
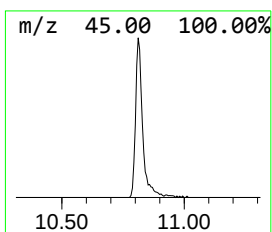
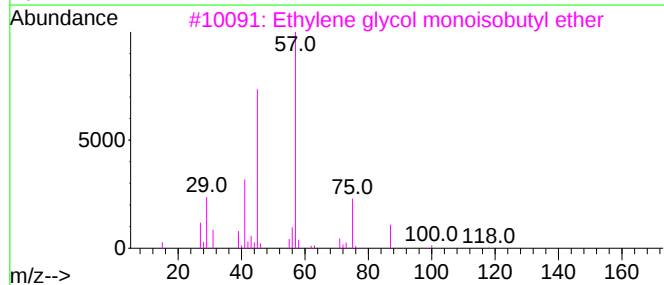
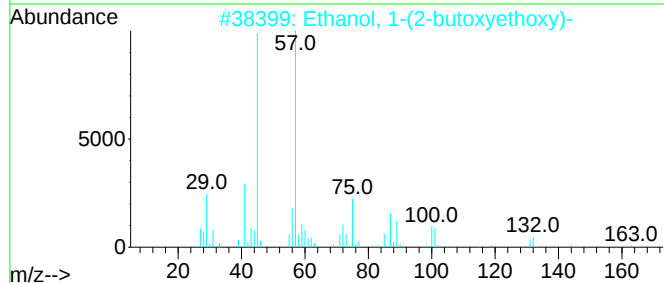
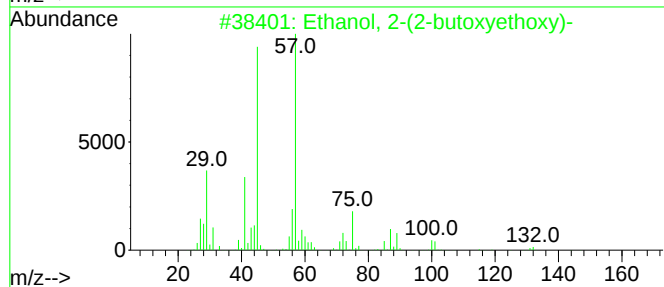
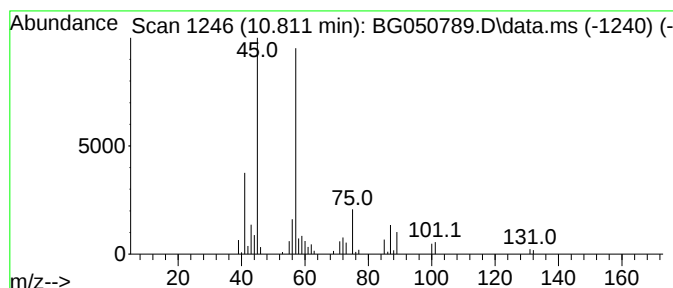
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Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.812	12.59 ng	171078	Naphthalene-d8	11.070	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4	Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	53
5	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	50



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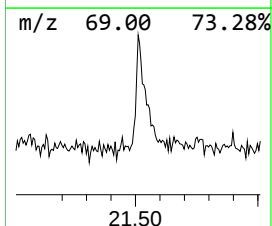
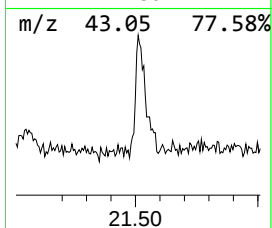
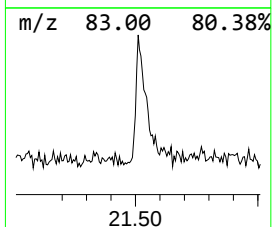
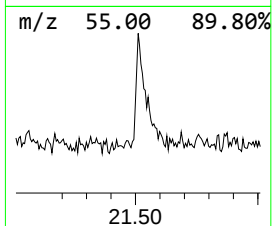
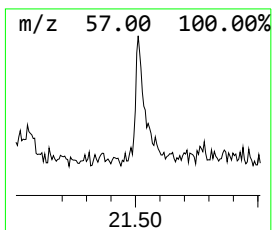
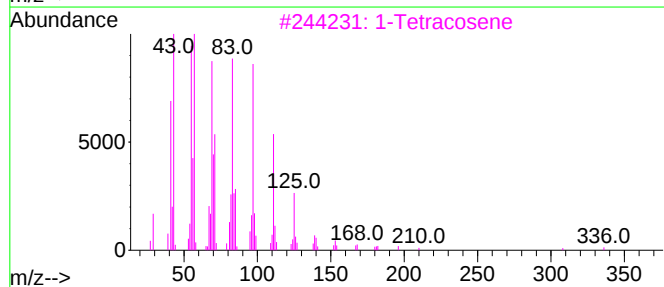
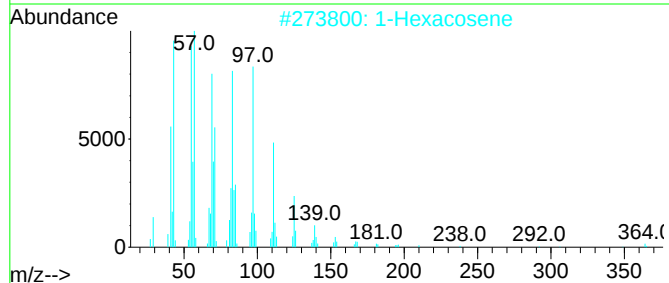
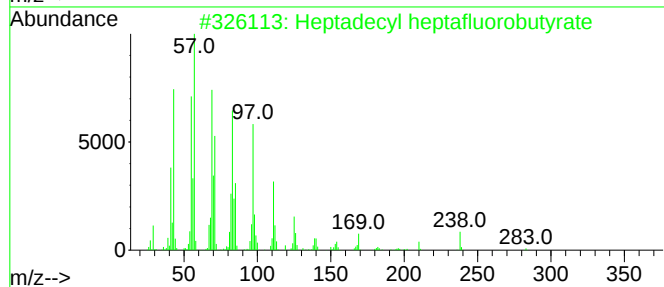
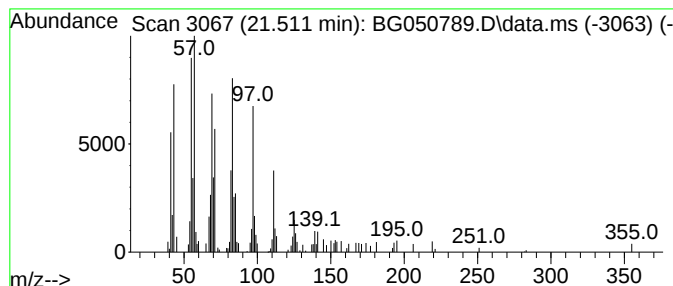
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Peak Number 2 Heptadecyl heptafluorobutyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.511	4.00 ng	104062	Chrysene-d12	21.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
2			1-Hexacosene	364	C26H52	018835-33-1	90
3			1-Tetracosene	336	C24H48	010192-32-2	90
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
5			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.812	12.6	ng	171078	2	11.070	271849	20.0
Heptadecyl hept...	21.511	4.0	ng	104062	5	21.916	520612	20.0