

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060922\
 Data File : BG053863.D
 Acq On : 9 Jun 2022 16:37
 Operator : CG/JU
 Sample : N3270-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-11A

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-BG060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053863.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.183	301	305	315	rVB2	10680	18280	1.02%	0.252%
2	5.653	378	385	395	rBV	313292	535069	29.78%	7.384%
3	7.240	646	655	663	rBV	317583	577898	32.16%	7.976%
4	8.092	794	800	807	rBV	71029	119952	6.68%	1.655%
5	9.249	988	997	1007	rBV	198870	369820	20.58%	5.104%
6	10.900	1270	1278	1291	rVB	93484	176805	9.84%	2.440%
7	13.338	1686	1693	1703	rBV	616974	964238	53.66%	13.307%
8	14.713	1920	1927	1935	rVB	180235	285614	15.90%	3.942%
9	16.194	2173	2179	2198	rBV	555095	892672	49.68%	12.320%
10	17.451	2387	2393	2404	rBV	246173	400269	22.28%	5.524%
11	18.121	2502	2507	2511	rVB	22608	27914	1.55%	0.385%
12	19.284	2697	2705	2710	rBV	30778	37049	2.06%	0.511%
13	20.060	2831	2837	2846	rBV	1294649	1796865	100.00%	24.798%
14	21.370	3055	3060	3067	rBV2	41848	66765	3.72%	0.921%
15	21.729	3114	3121	3134	rBV	286475	492127	27.39%	6.792%
16	25.001	3666	3678	3689	rBV2	171428	484574	26.97%	6.688%

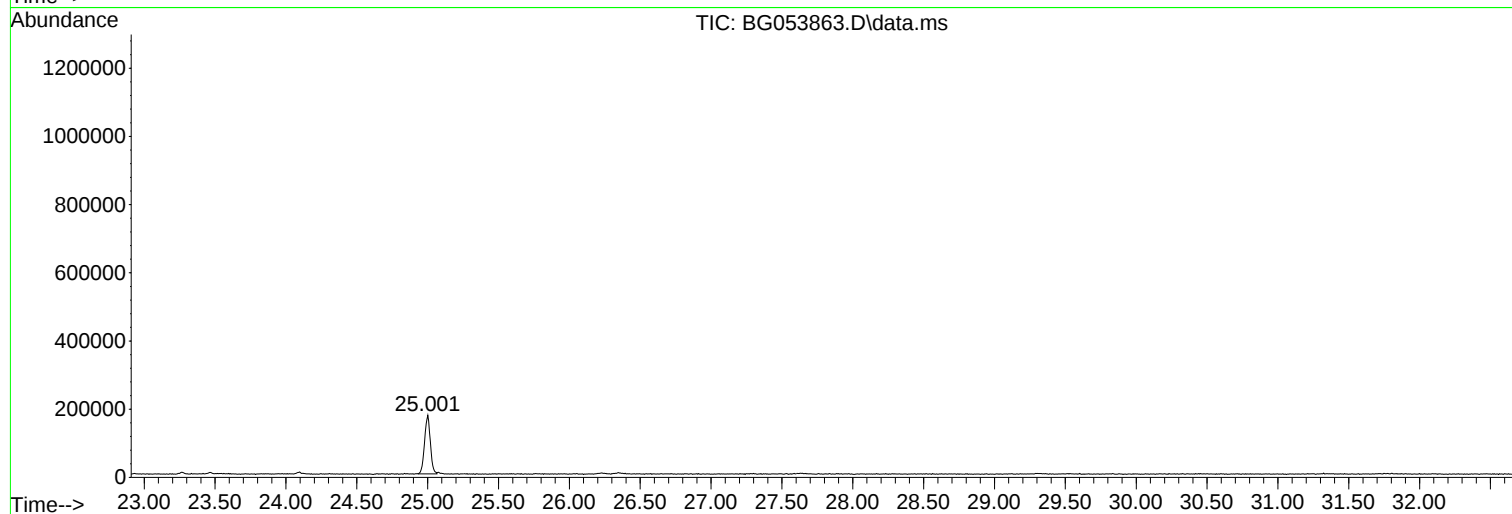
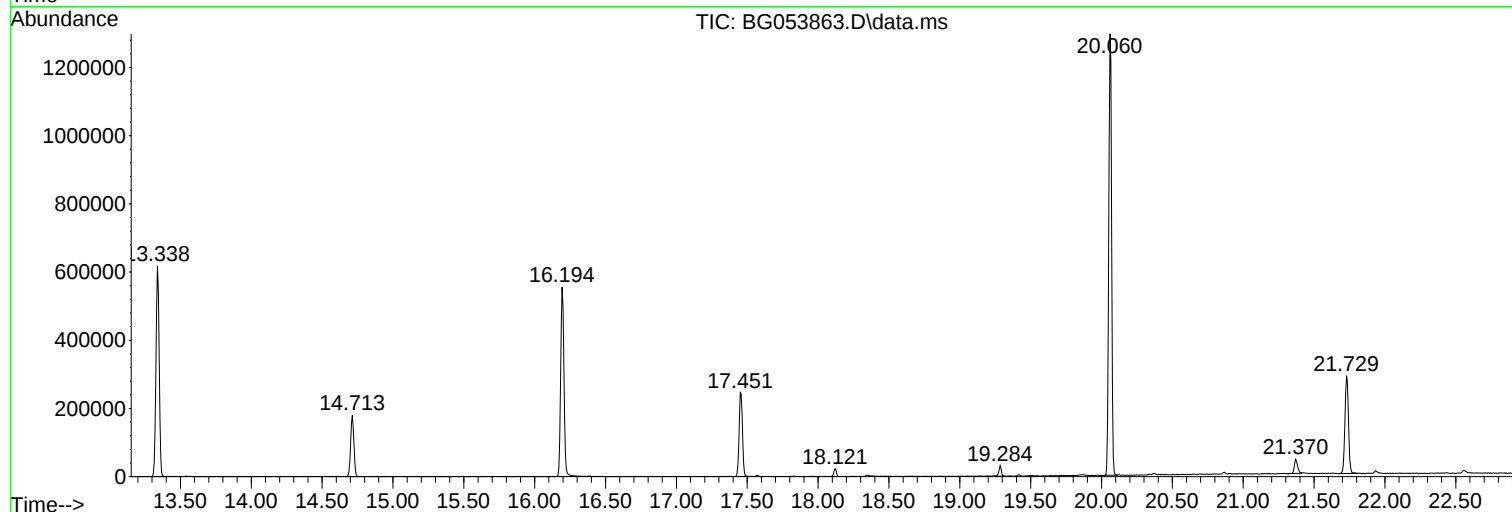
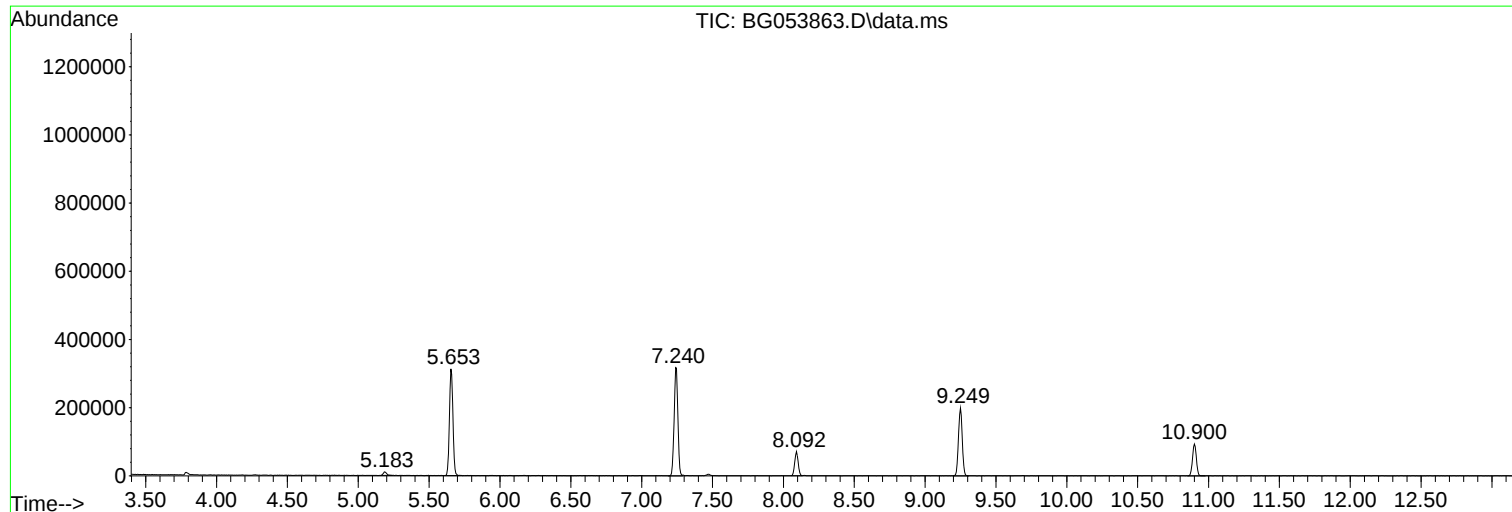
Sum of corrected areas: 7245911

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG060222.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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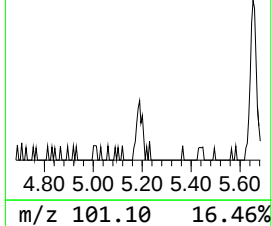
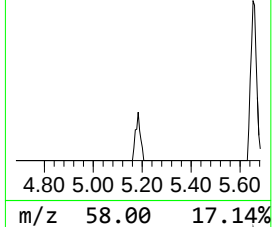
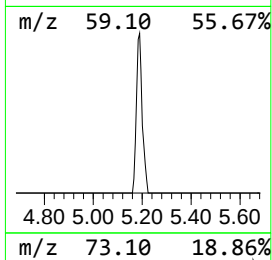
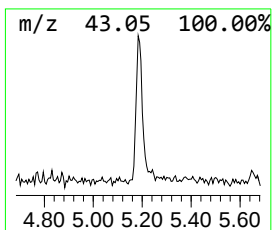
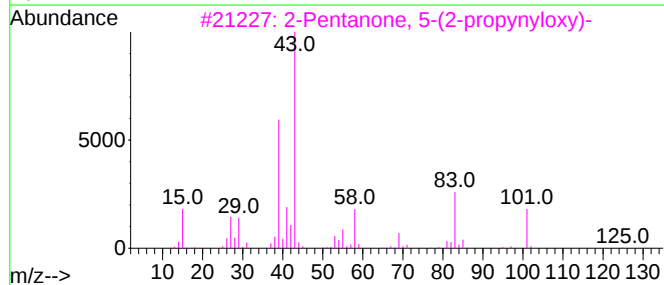
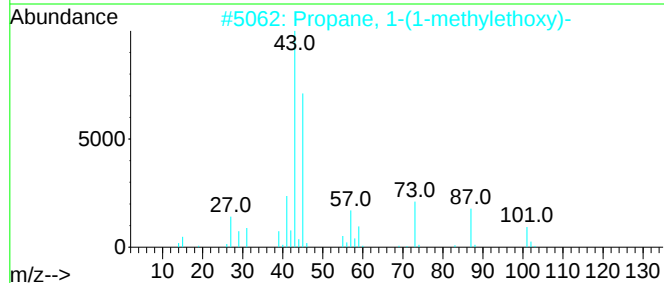
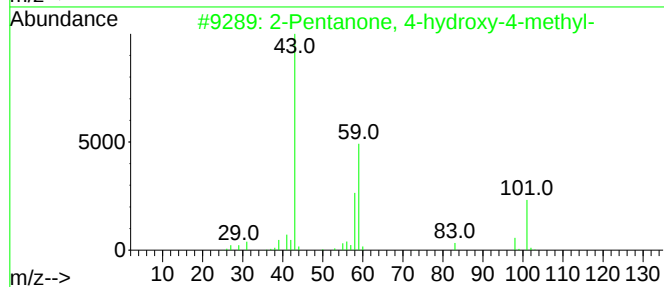
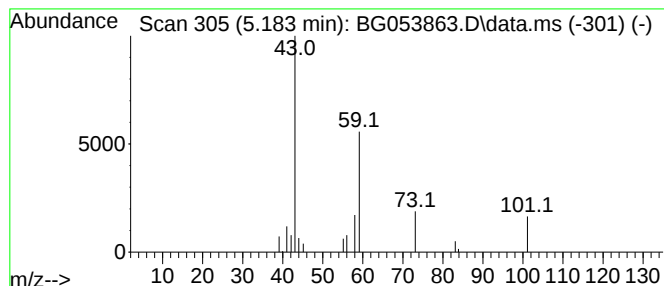
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.183	3.05 ng	18280	1,4-Dichlorobenzene-d4	8.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Propane, 1-(1-methylethoxy)-	102	C6H14O	000627-08-7	17		
3	2-Pentanone, 5-(2-propynyloxy)-	140	C8H12O2	055702-70-0	17		
4	1-Hexanamine	101	C6H15N	000111-26-2	9		
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9		



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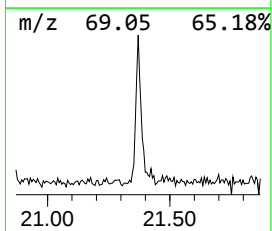
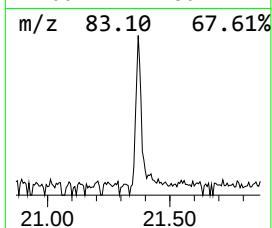
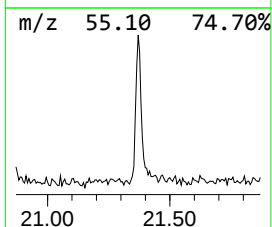
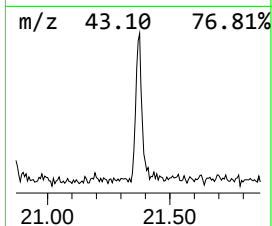
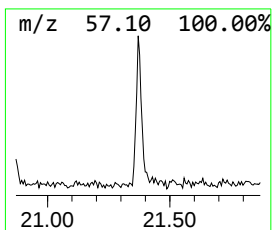
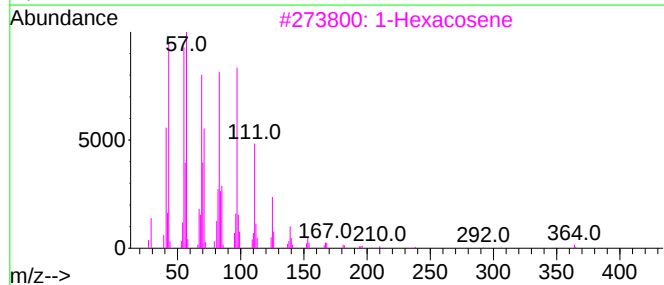
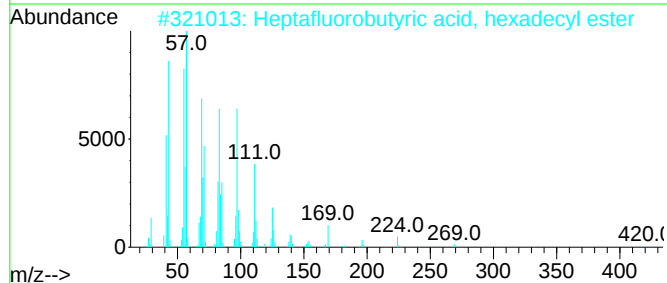
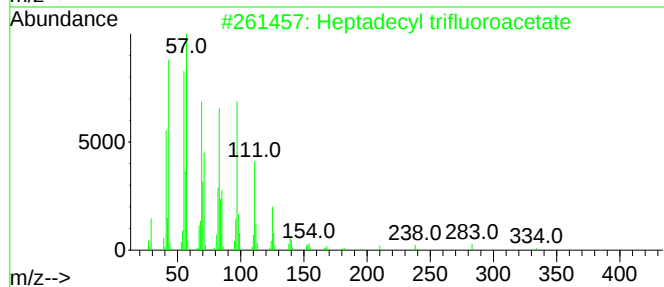
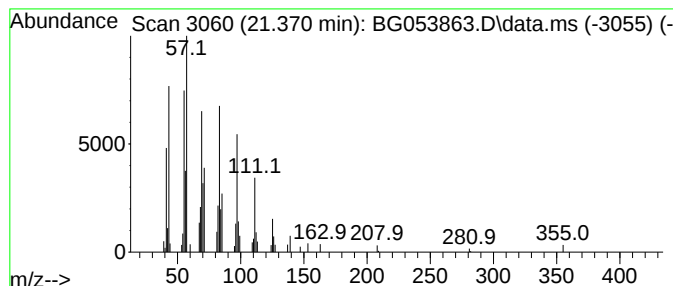
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Peak Number 2 Heptadecyl trifluoroacetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.370	2.71 ng	66765	Chrysene-d12	21.729

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	95
2			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	95
3			1-Hexacosene	364	C26H52	018835-33-1	95
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	95
5			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.183	3.0	ng	18280	1	8.092	119952	20.0
Heptadecyl trif...	21.370	2.7	ng	66765	5	21.729	492127	20.0