

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060922\
 Data File : BG053867.D
 Acq On : 9 Jun 2022 19:15
 Operator : CG/JU
 Sample : N3270-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-11B

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: BG053867.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.186	300	306	315	rBV	16161	26927	1.24%	0.317%
2	5.656	379	386	397	rBV	402794	666974	30.69%	7.863%
3	7.243	648	656	666	rBV	417757	730059	33.60%	8.606%
4	8.089	794	800	807	rBV	68133	120406	5.54%	1.419%
5	9.252	989	998	1006	rBV	242995	461421	21.23%	5.440%
6	10.897	1271	1278	1286	rBV	93290	175195	8.06%	2.065%
7	13.342	1686	1694	1704	rBV	685245	1146972	52.78%	13.521%
8	14.711	1920	1927	1938	rVB	180739	288024	13.25%	3.395%
9	16.197	2173	2180	2194	rBV	705352	1118760	51.48%	13.189%
10	17.454	2387	2394	2406	rBV	256493	402878	18.54%	4.749%
11	20.063	2831	2838	2848	rBV	1597226	2173045	100.00%	25.617%
12	21.373	3055	3061	3072	rBV	104230	174702	8.04%	2.060%
13	21.732	3115	3122	3133	rVB2	273145	478559	22.02%	5.642%
14	22.566	3258	3264	3269	rBV5	11854	24322	1.12%	0.287%
15	24.999	3664	3678	3691	rBV2	157683	494475	22.75%	5.829%

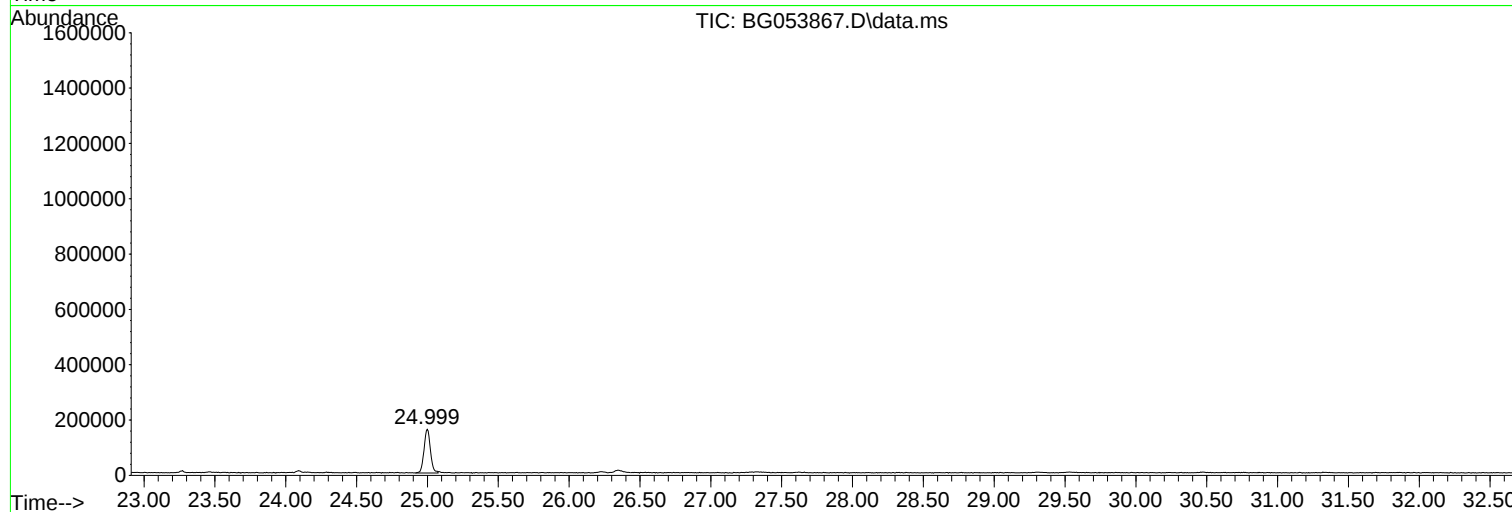
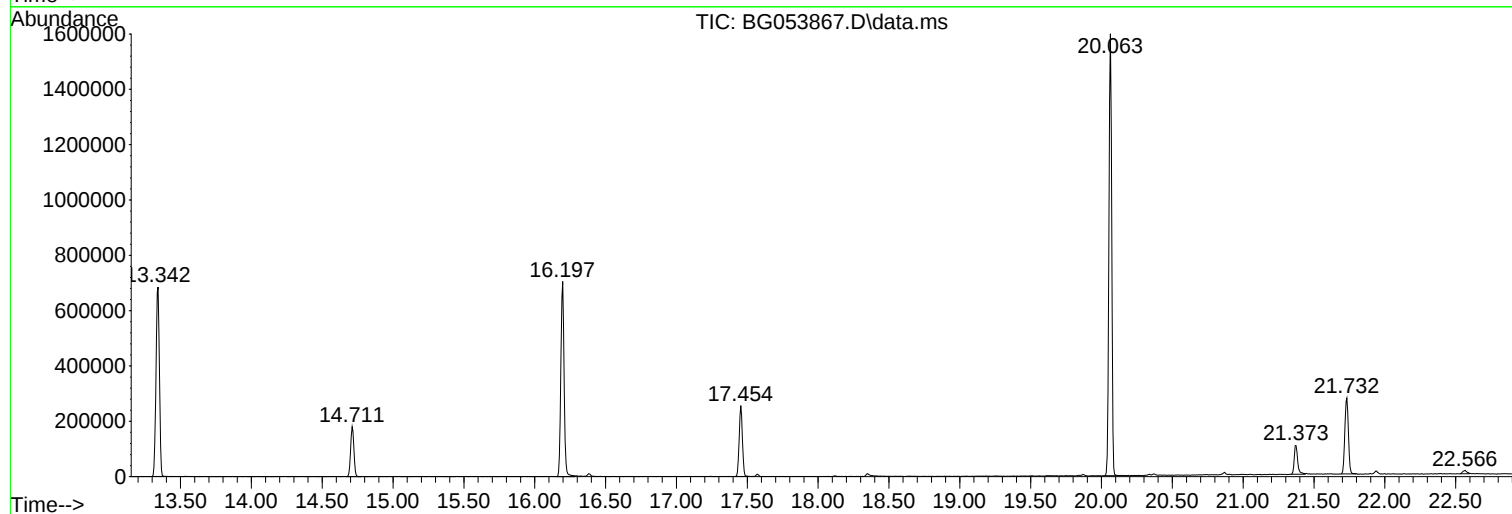
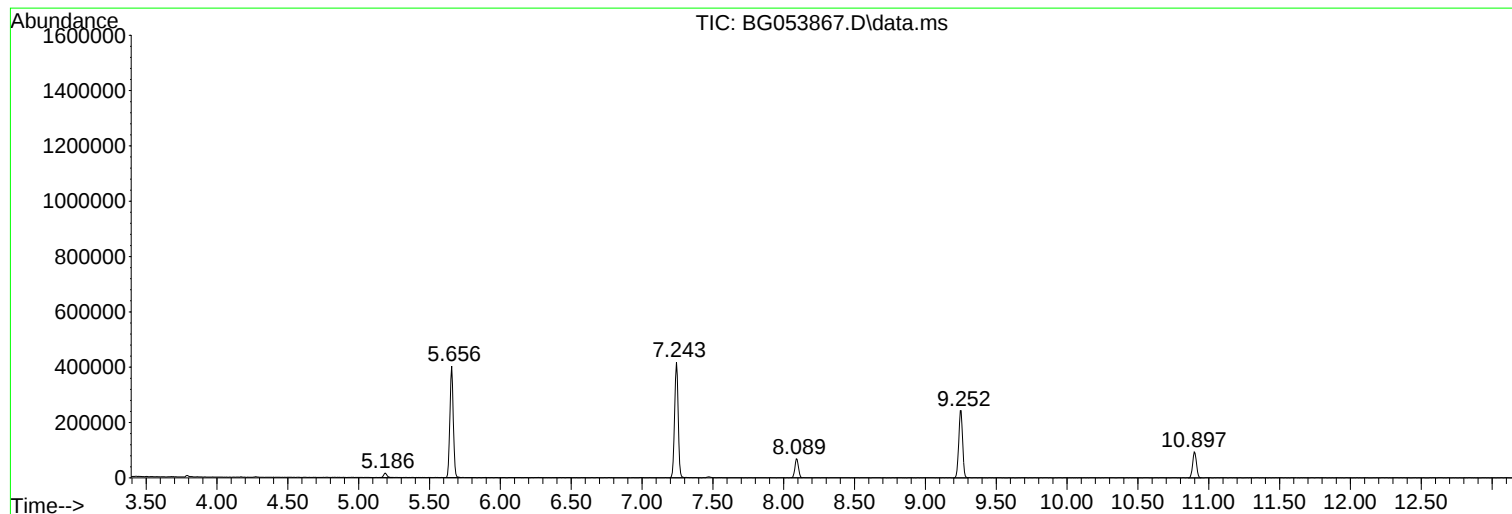
Sum of corrected areas: 8482719

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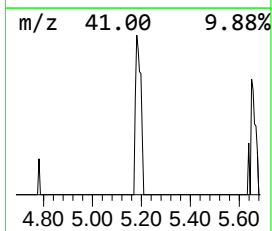
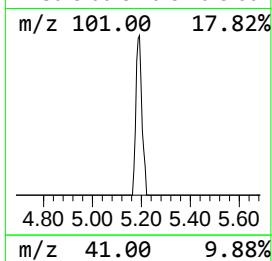
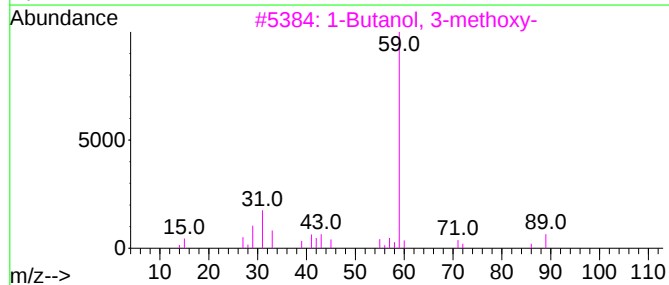
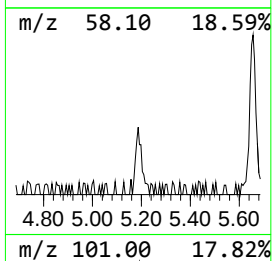
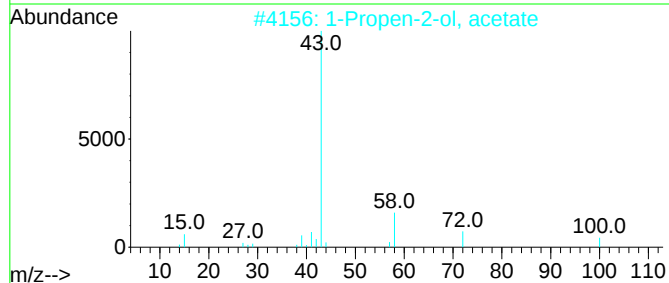
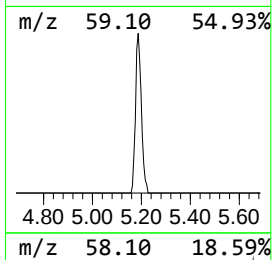
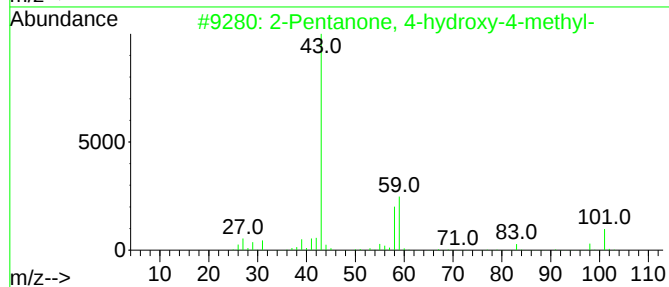
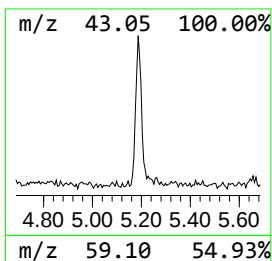
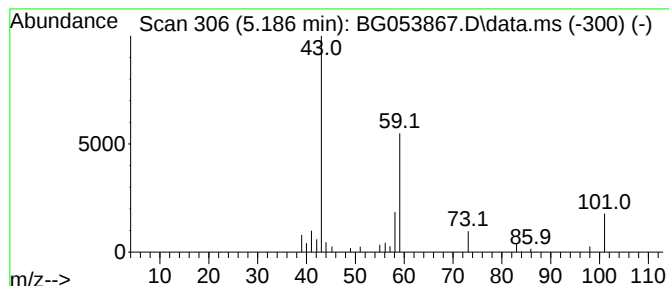
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.186	4.47 ng	26927	1,4-Dichlorobenzene-d4	8.089

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9		
3	1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	9		
4	2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9		
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9		



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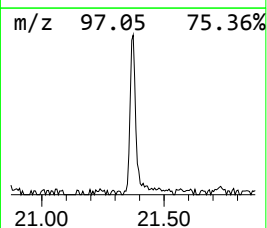
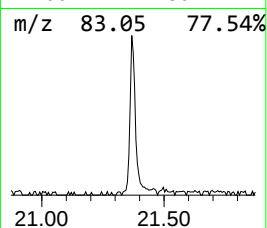
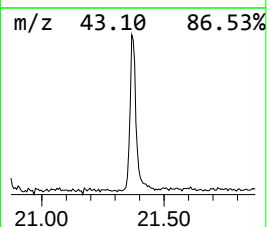
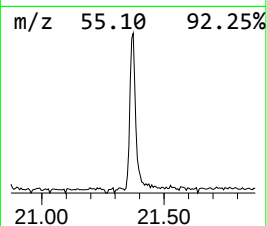
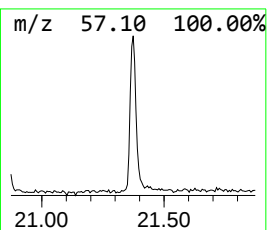
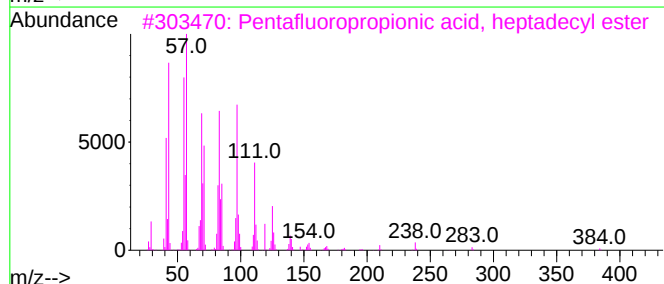
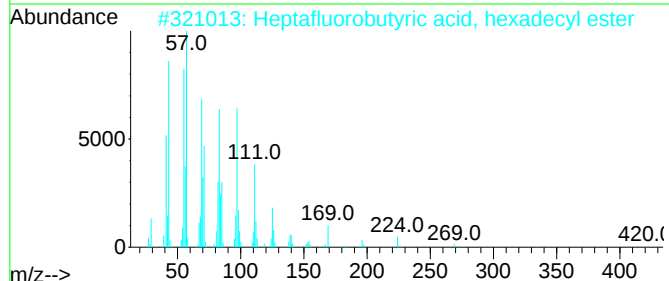
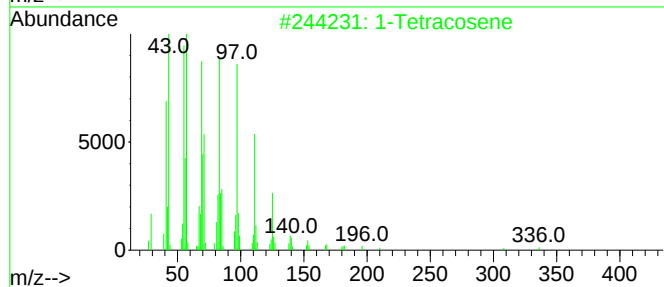
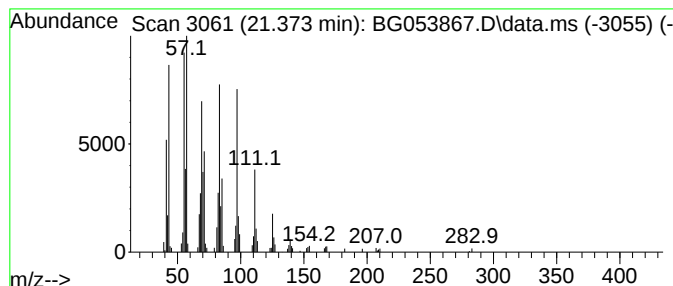
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Peak Number 2 1-Tetracosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.373	7.30 ng	174702	Chrysene-d12	21.732

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene			336	C24H48	010192-32-2	95
2	Heptafluorobutyric acid, hexadec...			438	C20H33F7O2	006385-15-5	94
3	Pentafluoropropionic acid, hepta...			402	C20H35F5O2	959218-78-1	94
4	Trifluoroacetoxy hexadecane			338	C18H33F3O2	006222-03-3	94
5	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.186	4.5	ng	26927	1	8.089	120406	20.0
1-Tetracosene	21.373	7.3	ng	174702	5	21.732	478559	20.0