

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042122\
 Data File : BG053247.D
 Acq On : 21 Apr 2022 18:49
 Operator : CG/JU
 Sample : N2451-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-9145

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-BG040822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053247.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.205	304	309	318	rVB	47424	74588	3.13%	0.724%
2	5.681	383	390	400	rBV	473030	802464	33.62%	7.788%
3	7.273	651	661	676	rBV	520344	918831	38.50%	8.918%
4	8.113	797	804	811	rBV	118096	198478	8.32%	1.926%
5	9.270	994	1001	1011	rBV	321605	605199	25.36%	5.874%
6	10.927	1275	1283	1290	rBV	155323	293347	12.29%	2.847%
7	13.359	1688	1697	1704	rBV	928322	1419446	59.48%	13.777%
8	14.733	1925	1931	1938	rBV	264655	433632	18.17%	4.209%
9	16.220	2177	2184	2199	rBV	783616	1245264	52.18%	12.086%
10	17.483	2391	2399	2409	rVB	368518	581705	24.37%	5.646%
11	18.364	2543	2549	2557	rBV3	14712	29347	1.23%	0.285%
12	20.085	2836	2842	2849	rVB	1826189	2386584	100.00%	23.163%
13	21.383	3059	3063	3069	rBV2	60056	115404	4.84%	1.120%
14	21.765	3121	3128	3136	rBV	355663	612932	25.68%	5.949%
15	25.061	3680	3689	3700	rVB2	193488	586017	24.55%	5.688%

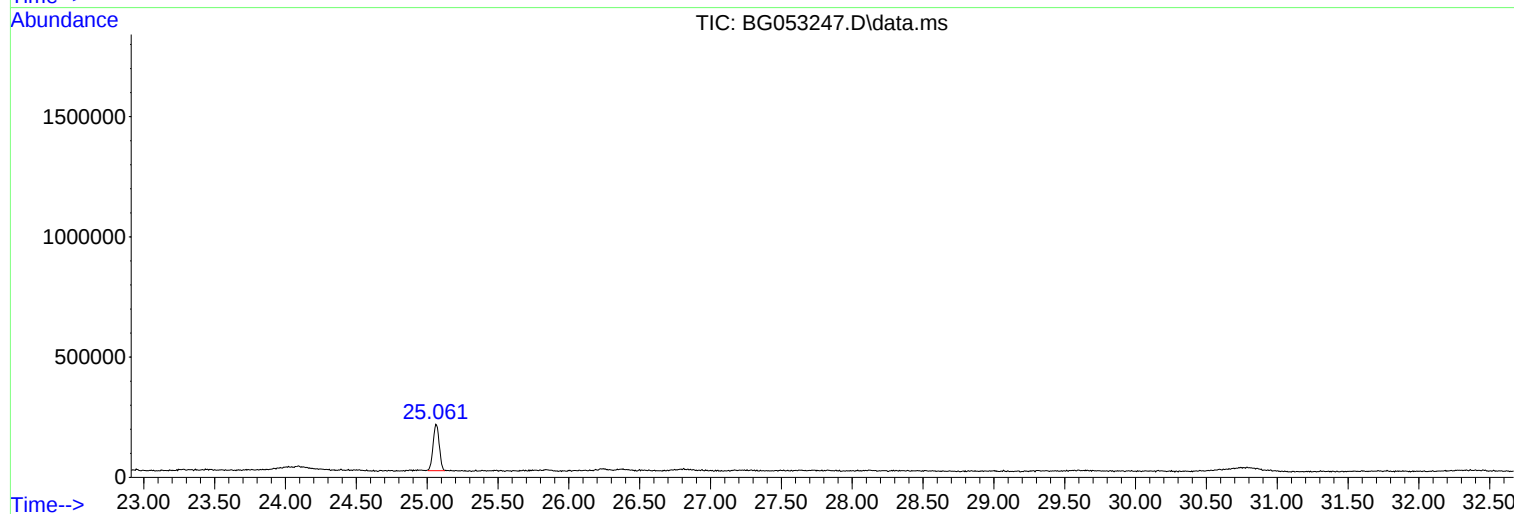
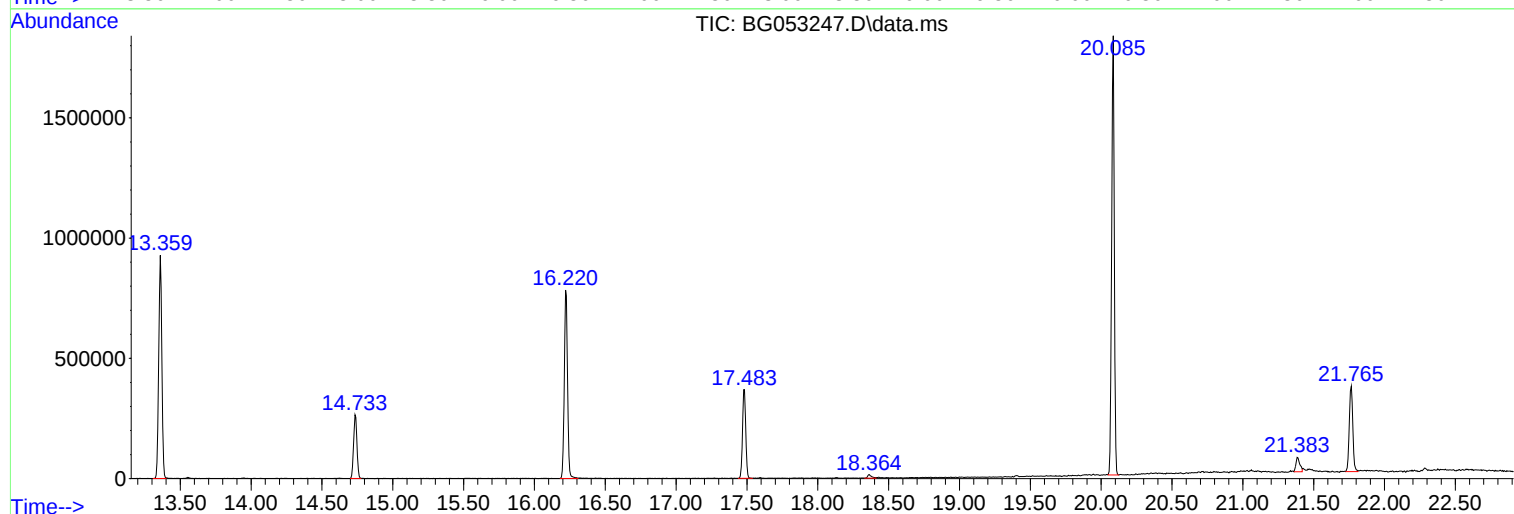
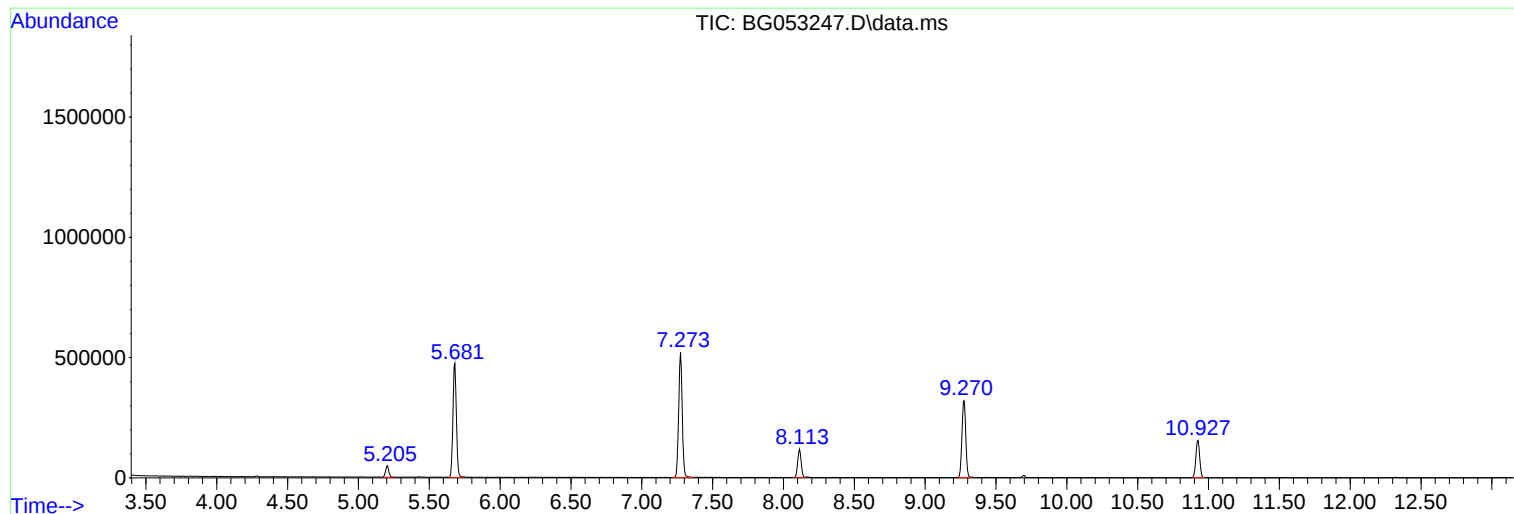
Sum of corrected areas: 10303238

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.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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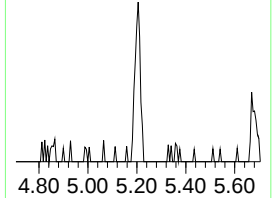
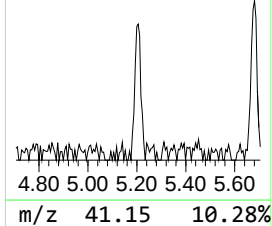
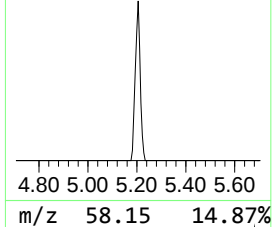
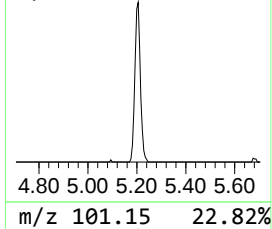
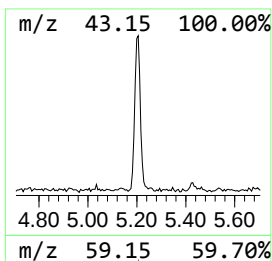
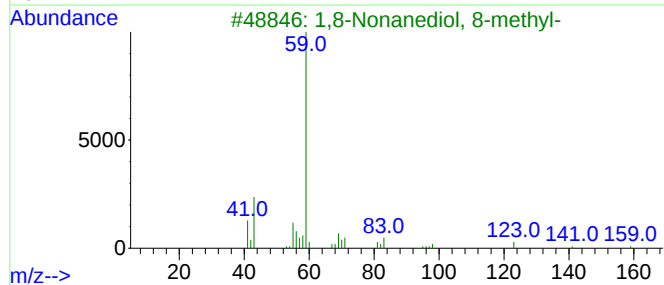
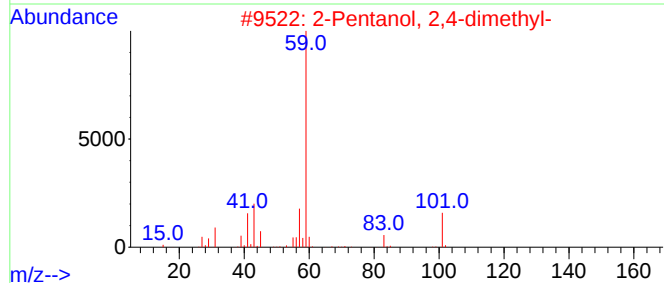
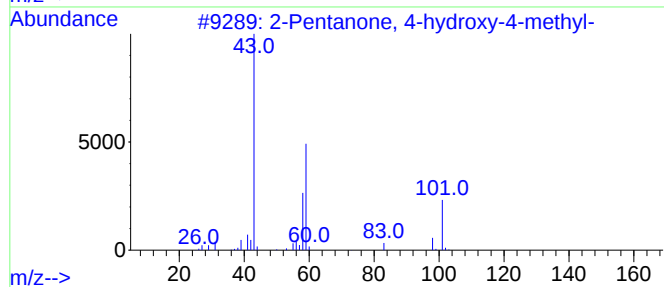
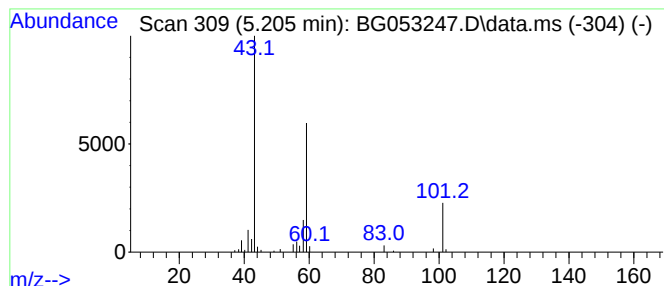
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.205	7.52 ng	74588	1,4-Dichlorobenzene-d4	8.113

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	42		
3	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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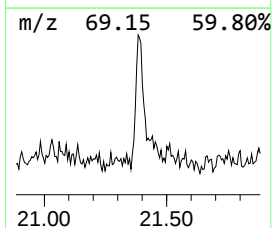
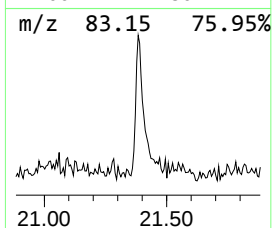
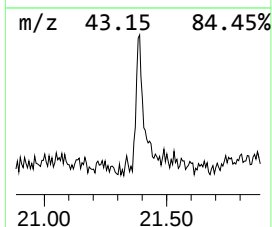
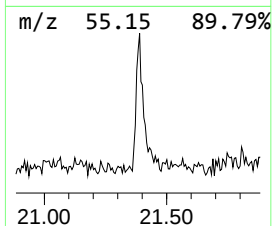
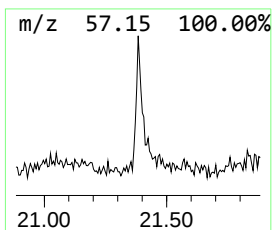
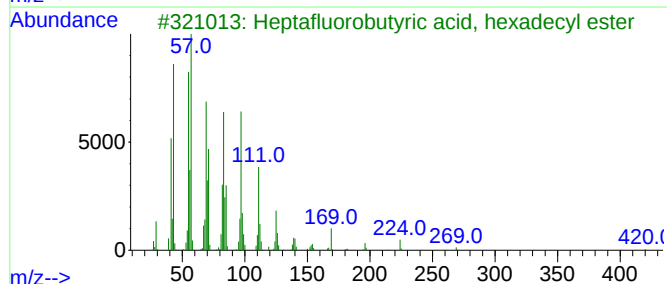
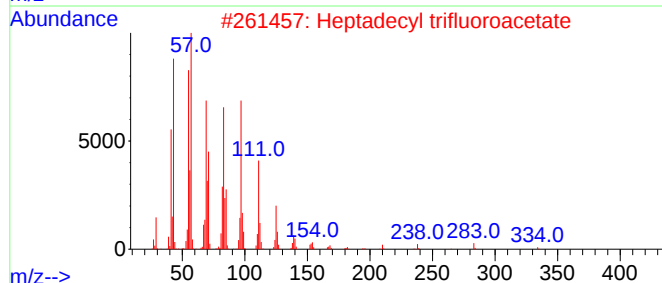
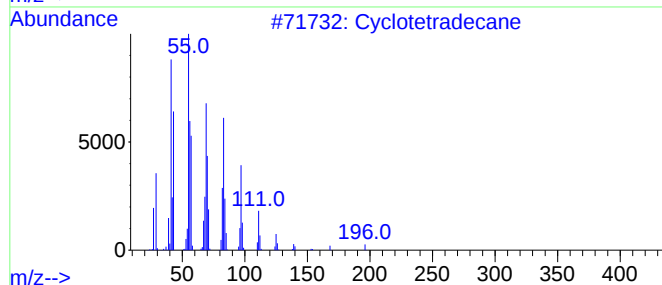
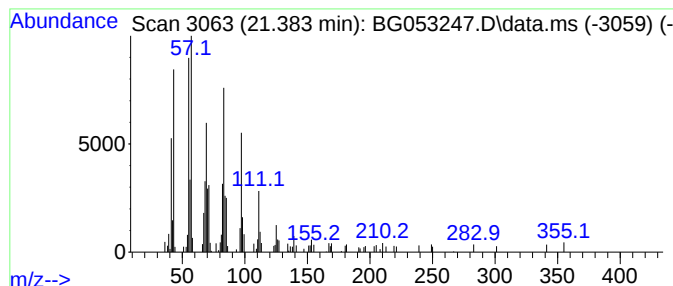
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Peak Number 2 Cyclotetradecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.383	3.77 ng	115404	Chrysene-d12	21.765

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	93
2			Heptadecyl trifluoroacetate	352	C19H35F3O2	1010351-87-0	90
3			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	90
4			11-Tricosene	322	C23H46	052078-56-5	90
5			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.205	7.5	ng	74588	1	8.113	198478	20.0
Cyclotetradecane	21.383	3.8	ng	115404	5	21.765	612932	20.0