

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082922\
 Data File : BG054773.D
 Acq On : 29 Aug 2022 15:17
 Operator : CG/JU
 Sample : N4355-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-36

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-BG082522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054773.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.212	320	327	336	rBV	83832	129436	3.91%	0.927%
2	5.687	401	408	418	rBV	398730	647385	19.56%	4.638%
3	7.291	674	681	692	rVB	276502	471290	14.24%	3.377%
4	8.149	819	827	835	rBV	178307	300896	9.09%	2.156%
5	9.324	1019	1027	1040	rBV	530612	991505	29.96%	7.104%
6	10.975	1300	1308	1315	rBV	242158	442512	13.37%	3.170%
7	13.408	1713	1722	1730	rBV	1518301	2387801	72.15%	17.107%
8	14.583	1914	1922	1932	rBV2	18221	47369	1.43%	0.339%
9	14.783	1946	1956	1963	rBV	394988	638824	19.30%	4.577%
10	16.263	2201	2208	2222	rBV	1176302	1866639	56.40%	13.373%
11	17.527	2417	2423	2431	rBV	483880	768760	23.23%	5.508%
12	18.167	2528	2532	2539	rBV	34360	49092	1.48%	0.352%
13	18.396	2567	2571	2576	rBV2	30923	47192	1.43%	0.338%
14	20.123	2859	2865	2874	rBV	2448147	3309400	100.00%	23.710%
15	21.428	3083	3087	3097	rBV	80815	149859	4.53%	1.074%
16	21.816	3146	3153	3161	rBV	488217	826421	24.97%	5.921%
17	25.176	3715	3725	3739	rBV2	287364	883470	26.70%	6.330%

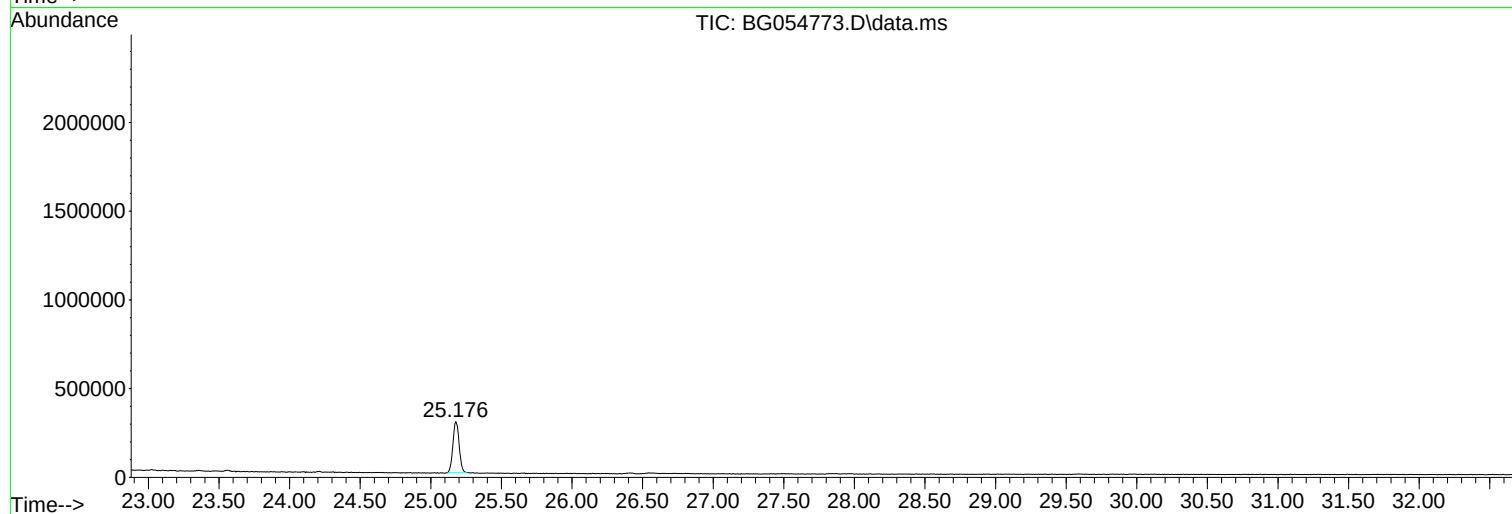
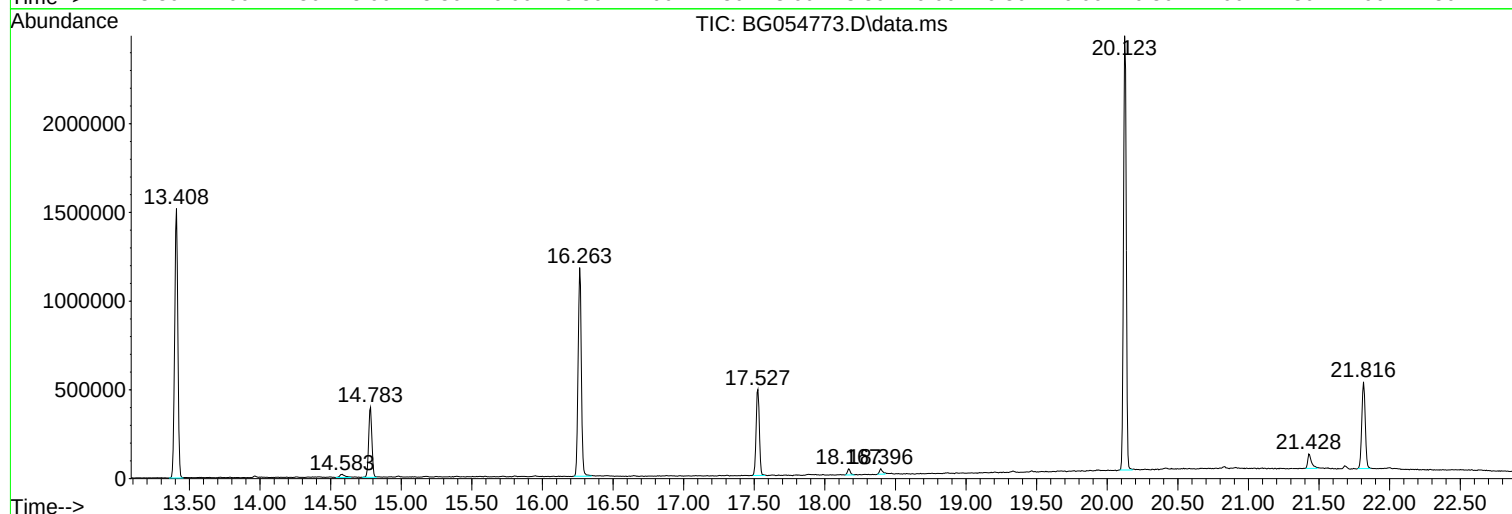
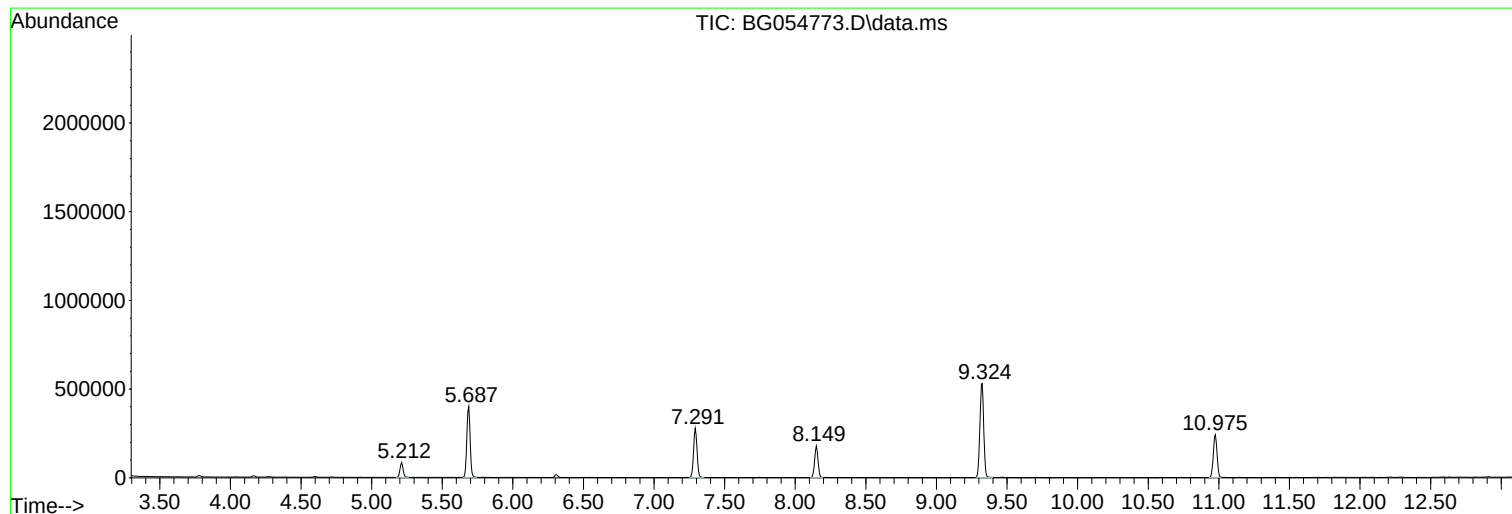
Sum of corrected areas: 13957851

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.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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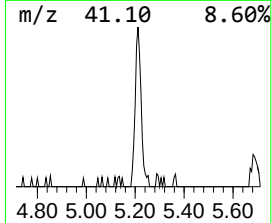
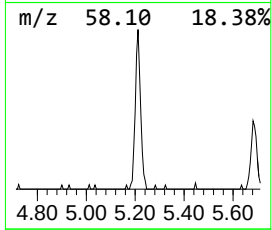
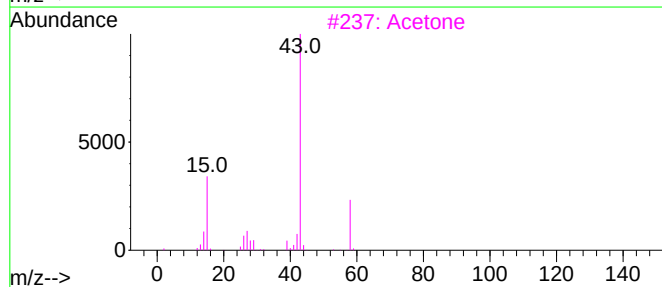
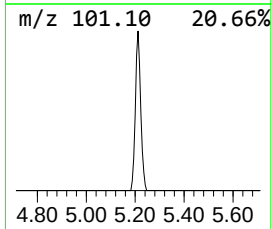
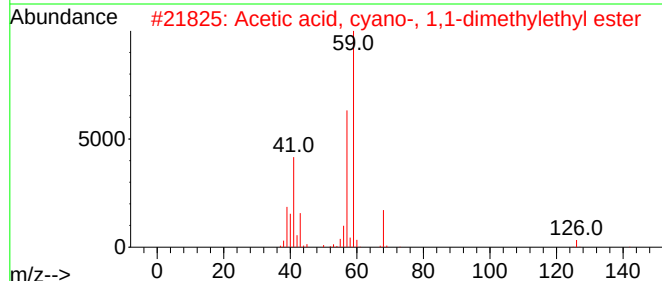
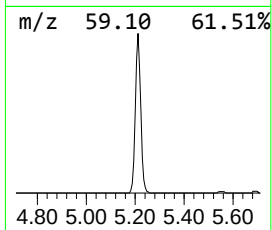
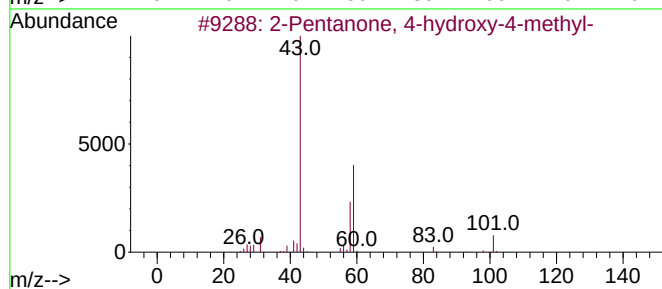
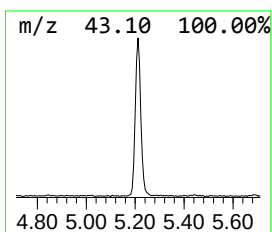
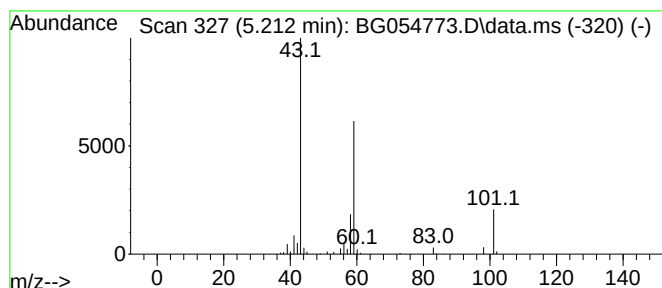
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.212	8.60 ng	129436	1,4-Dichlorobenzene-d4	8.149

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3		Acetone	58	C3H6O	000067-64-1	10
4		Butane	58	C4H10	000106-97-8	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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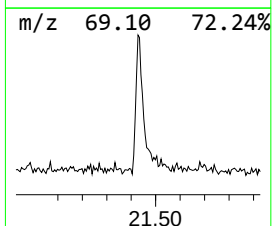
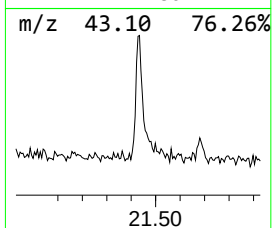
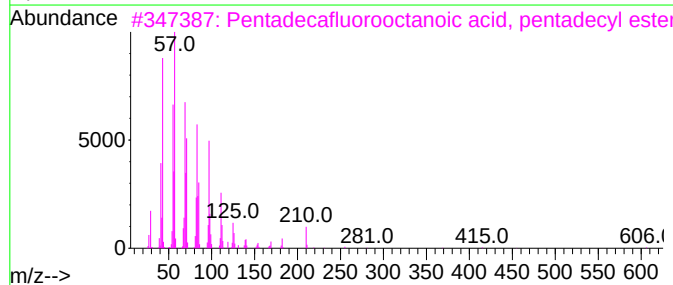
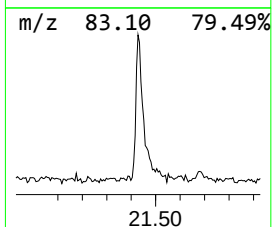
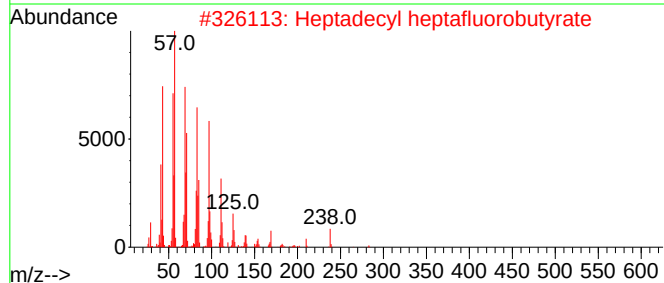
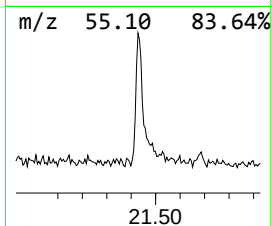
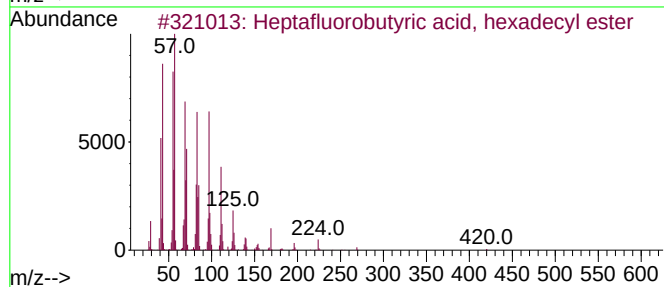
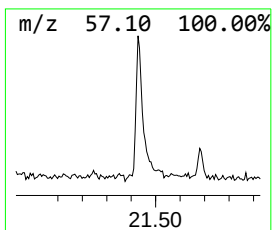
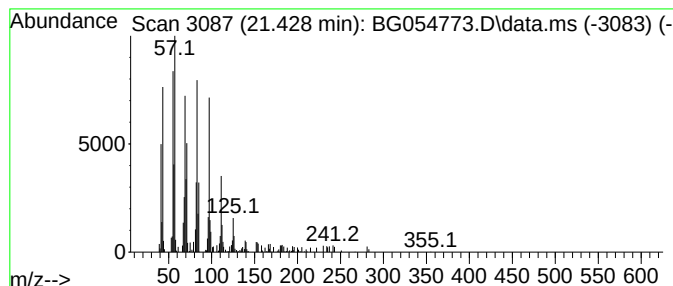
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Peak Number 2 Heptafluorobutyric acid, he... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.428	3.63 ng	149859	Chrysene-d12	21.816
Hit#	of 5	Tentative ID	MW MolForm	CAS# Qual
1		Heptafluorobutyric acid, hexadec...	438 C20H33F7O2	006385-15-5 94
2		Heptadecyl heptafluorobutyrate	452 C21H35F7O2	959085-66-6 94
3		Pentadecafluorooctanoic acid, pe...	624 C23H31F15O2	1000406-04-5 94
4		n-Tetracosanol-1	354 C24H50O	000506-51-4 94
5		1-Heneicosanol	312 C21H44O	015594-90-8 93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.212	8.6	ng	129436	1	8.149	300896	20.0
Heptafluorobuty...	21.428	3.6	ng	149859	5	21.816	826421	20.0