

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082922\
 Data File : BG054776.D
 Acq On : 29 Aug 2022 17:26
 Operator : CG/JU
 Sample : N4379-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-09-10-12

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: BG054776.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.215	322	328	338	rVB	56201	95360	2.30%	0.555%
2	5.691	401	409	422	rBV	954245	1565951	37.83%	9.119%
3	7.301	674	683	697	rBV	934267	1657581	40.04%	9.653%
4	8.147	821	827	834	rBV	168848	291761	7.05%	1.699%
5	9.322	1019	1027	1041	rBV	567827	1030007	24.88%	5.998%
6	10.973	1301	1308	1319	rBV	231921	421844	10.19%	2.457%
7	13.406	1715	1722	1735	rBV	1538714	2485788	60.05%	14.476%
8	14.781	1949	1956	1973	rVB	388273	599900	14.49%	3.494%
9	16.267	2202	2209	2223	rBV	1215085	1878793	45.39%	10.941%
10	17.524	2416	2423	2432	rBV	496308	760089	18.36%	4.426%
11	20.127	2860	2866	2876	rBV	3211063	4139579	100.00%	24.107%
12	21.426	3082	3087	3097	rBV	262853	377160	9.11%	2.196%
13	21.813	3146	3153	3171	rBV	495306	861321	20.81%	5.016%
14	22.636	3287	3293	3301	rBV5	19443	54542	1.32%	0.318%
15	25.180	3714	3726	3740	rBV2	282843	901380	21.77%	5.249%
16	26.531	3948	3956	3967	rBV8	13522	50689	1.22%	0.295%

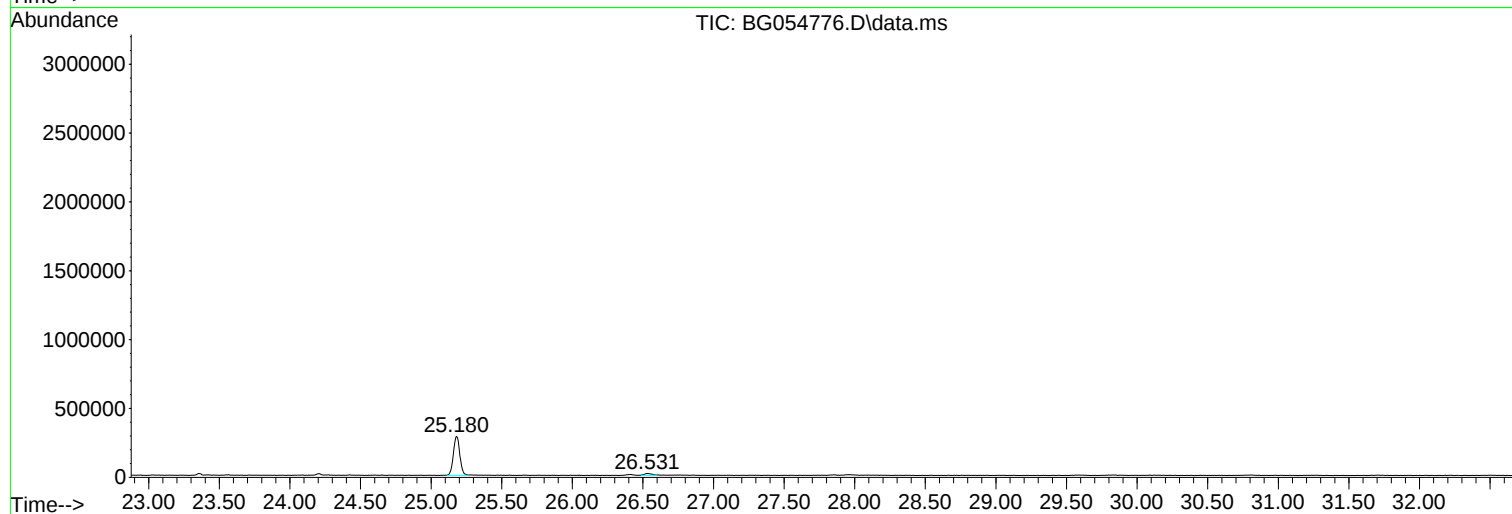
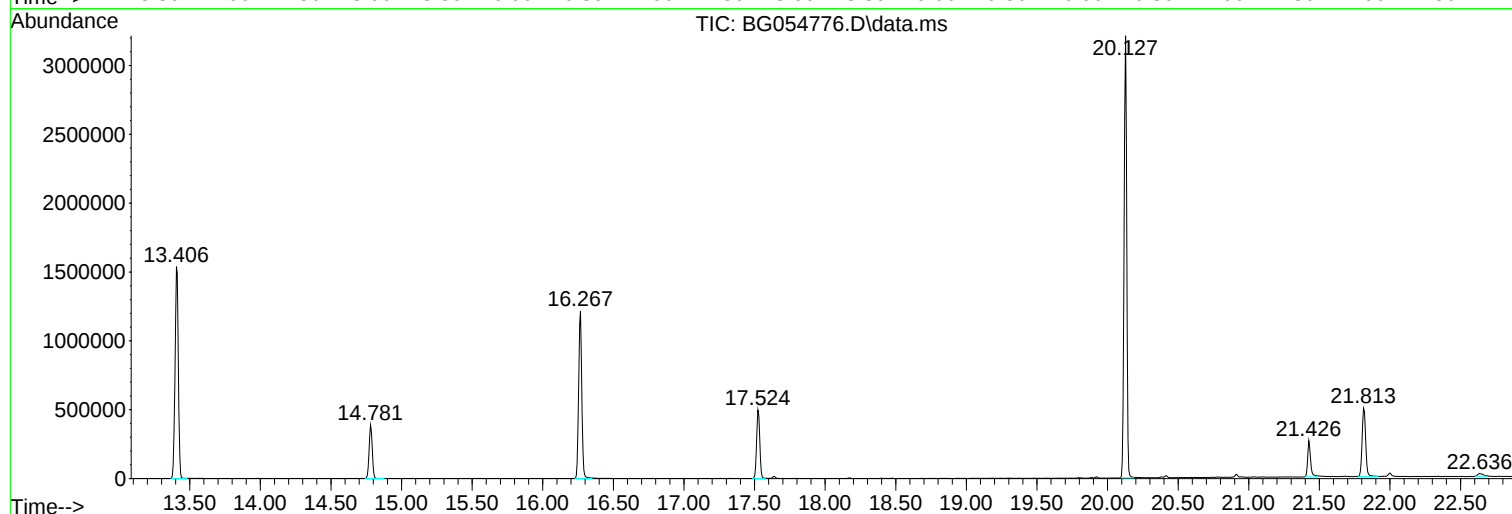
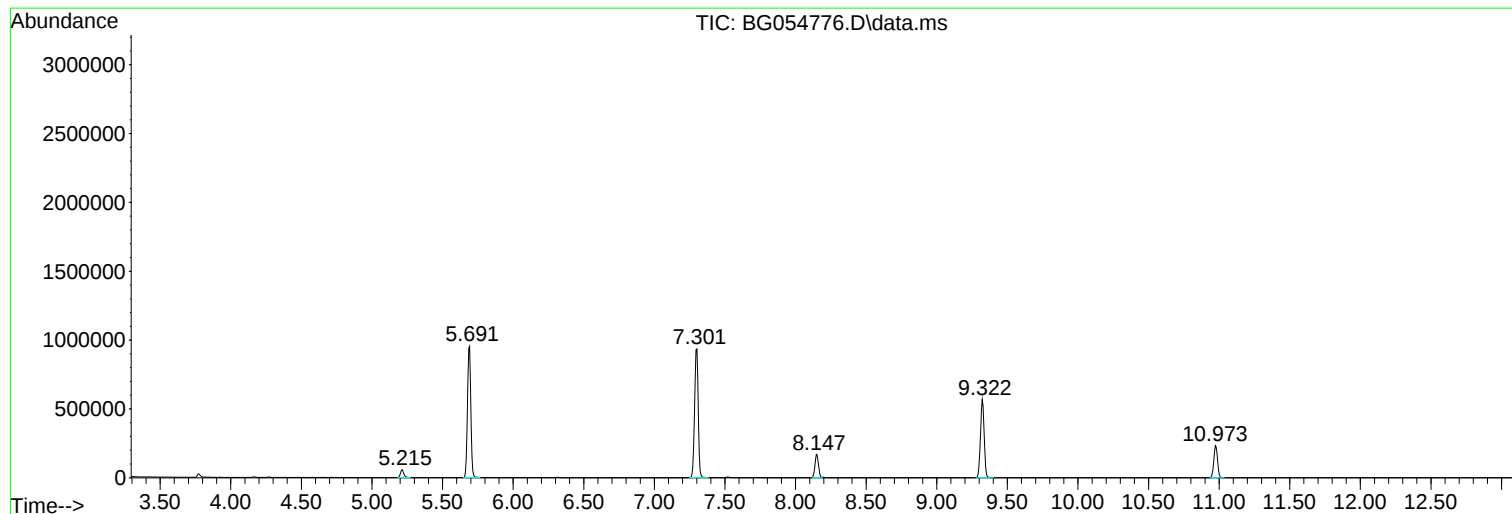
Sum of corrected areas: 17171745

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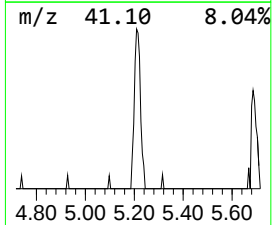
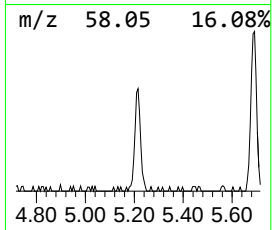
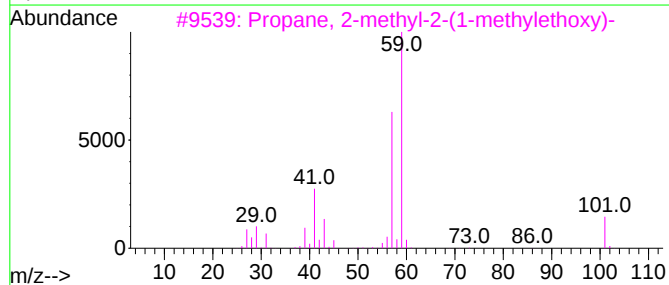
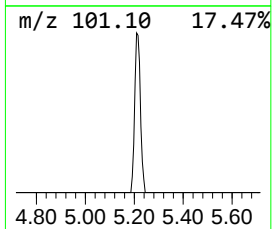
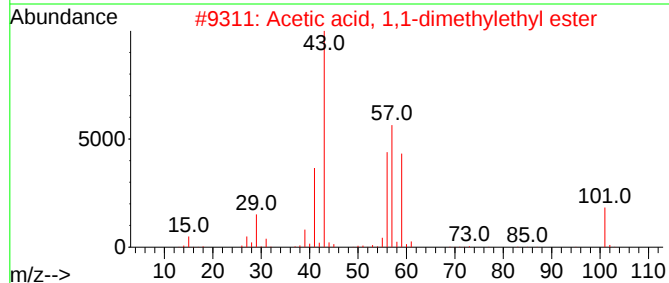
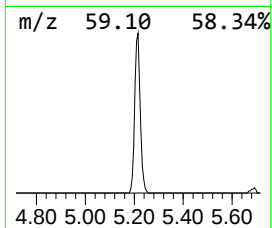
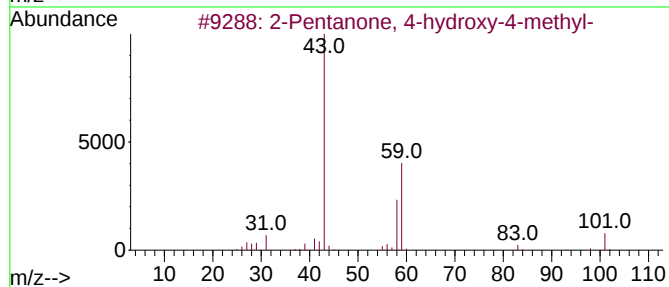
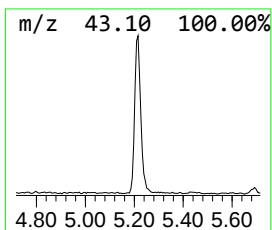
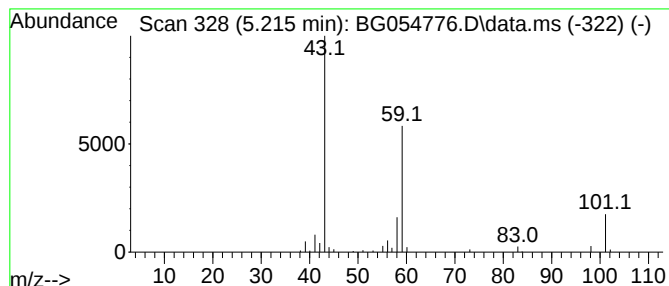
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.215	6.54 ng	95360	1,4-Dichlorobenzene-d4	8.147

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
5		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33



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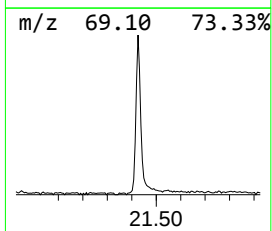
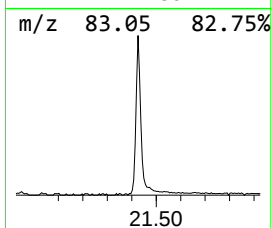
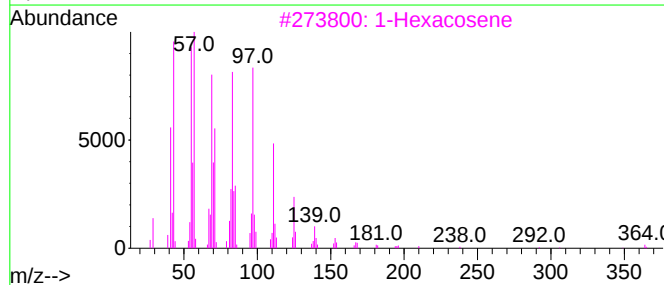
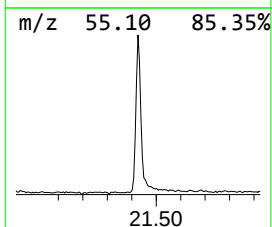
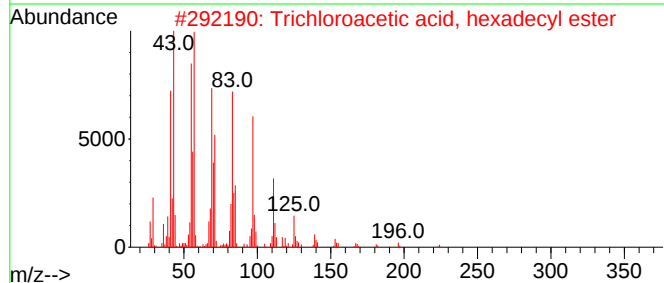
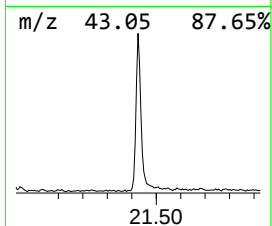
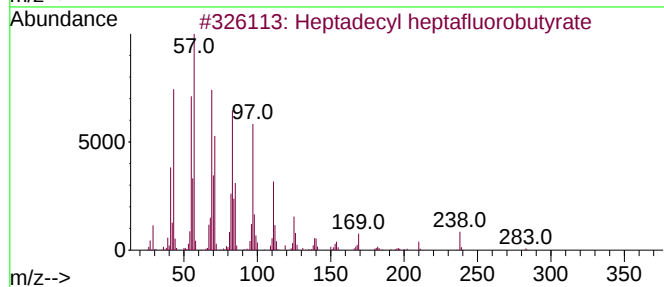
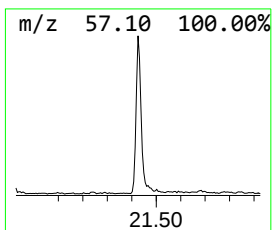
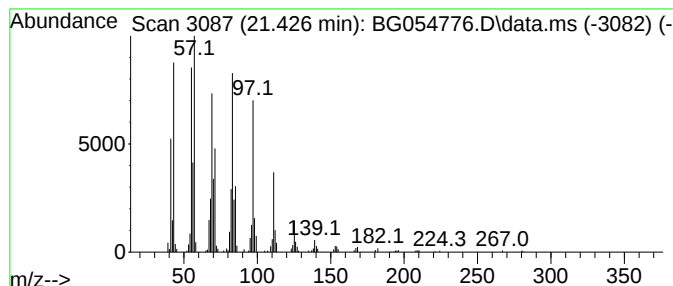
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Peak Number 2 Heptadecyl heptafluorobutyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.426	8.76 ng	377160	Chrysene-d12	21.814	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
3	1-Hexacosene	364	C26H52	018835-33-1	94
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.215	6.5	ng	95360	1	8.147	291761	20.0
Heptadecyl hept...	21.426	8.8	ng	377160	5	21.814	861321	20.0