

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082922\
 Data File : BG054775.D
 Acq On : 29 Aug 2022 16:43
 Operator : CG/JU
 Sample : N4379-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-06-9.5-11

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: BG054775.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.214	320	328	336	rBV	58280	96927	2.15%	0.533%
2	5.690	401	409	421	rBV	1128349	1823313	40.36%	10.028%
3	7.300	675	683	694	rBV	1102980	1908253	42.24%	10.495%
4	8.152	820	828	834	rBV	161789	280903	6.22%	1.545%
5	9.321	1019	1027	1039	rBV	644198	1178627	26.09%	6.482%
6	10.978	1301	1309	1316	rBV	222426	405361	8.97%	2.229%
7	13.405	1715	1722	1736	rBV	1763775	2797773	61.93%	15.388%
8	14.780	1949	1956	1964	rBV	355054	567969	12.57%	3.124%
9	16.266	2202	2209	2224	rBV	1364858	2078543	46.01%	11.432%
10	17.523	2416	2423	2433	rBV	471510	722435	15.99%	3.973%
11	20.126	2860	2866	2877	rBV	3350900	4517483	100.00%	24.846%
12	21.425	3078	3087	3097	rBV	63850	113112	2.50%	0.622%
13	21.818	3146	3154	3168	rBV	465434	837468	18.54%	4.606%
14	25.179	3715	3726	3740	rBV2	277134	853938	18.90%	4.697%

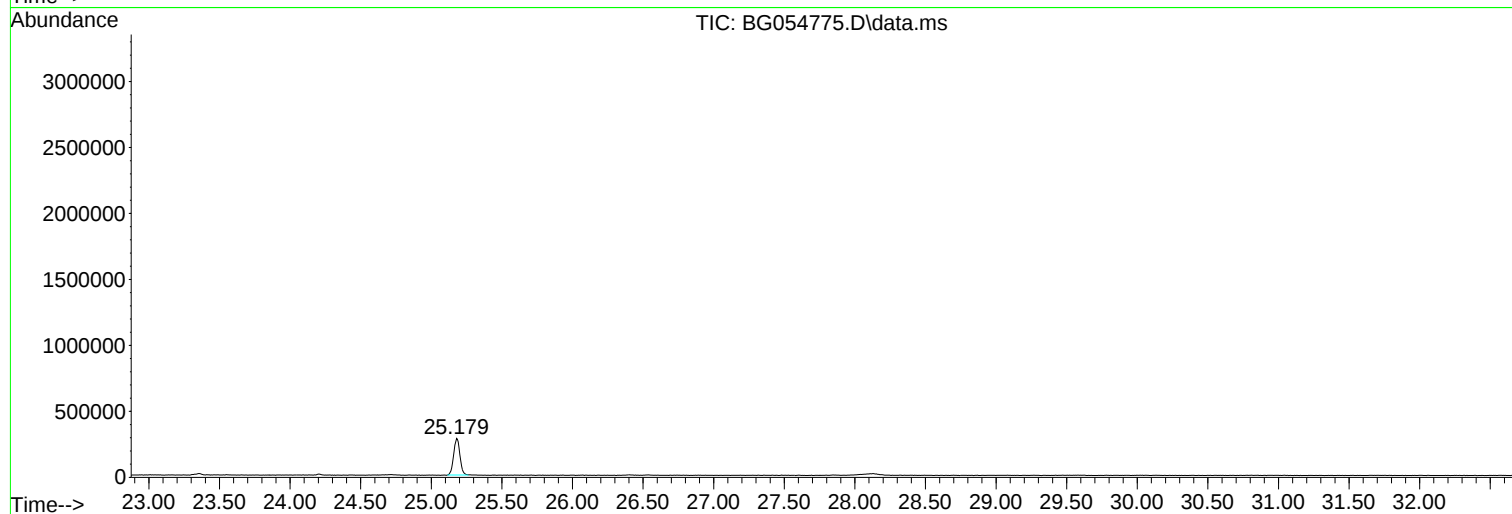
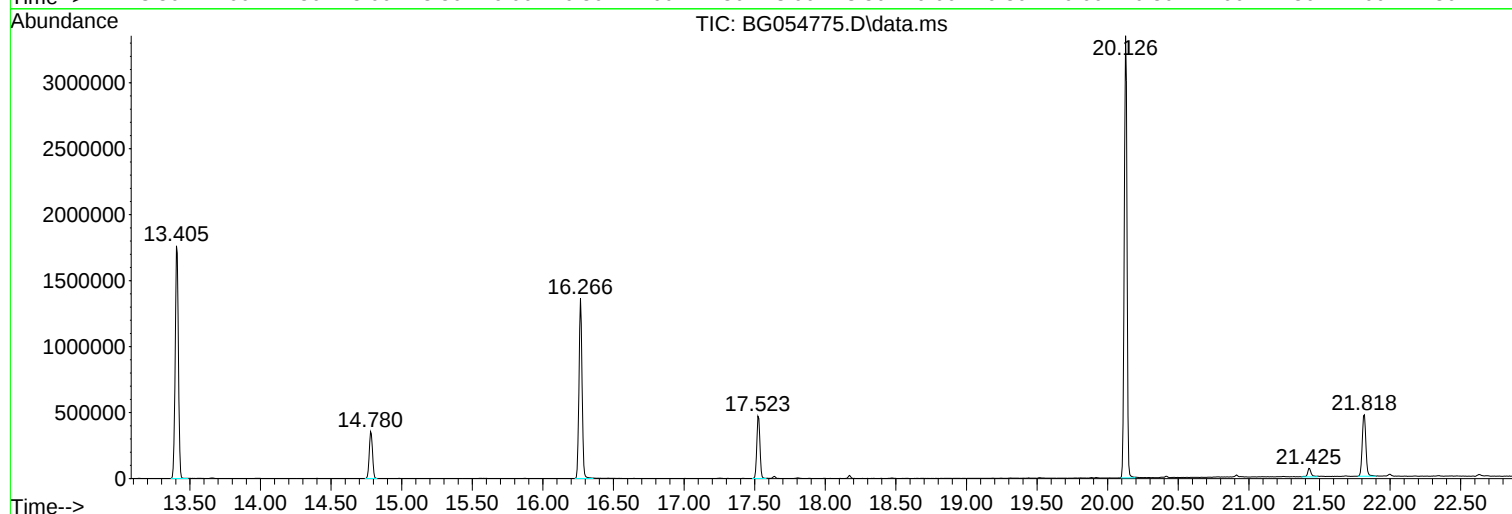
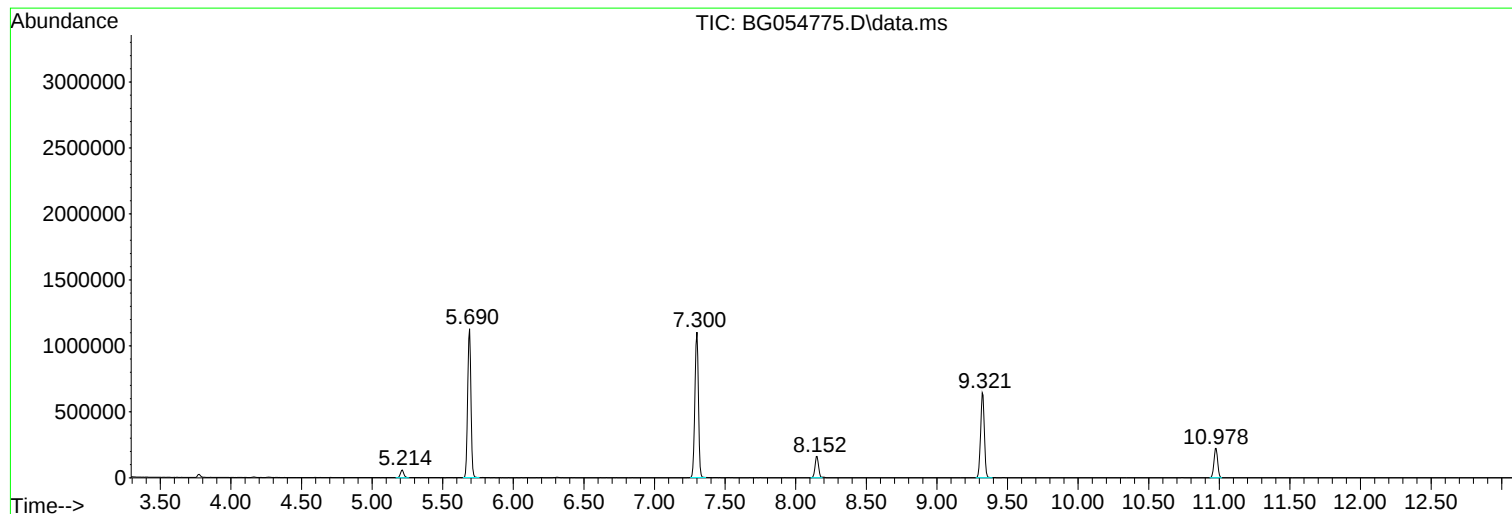
Sum of corrected areas: 18182105

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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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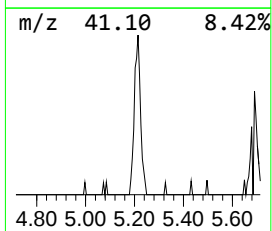
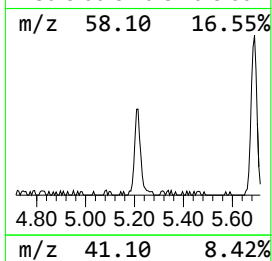
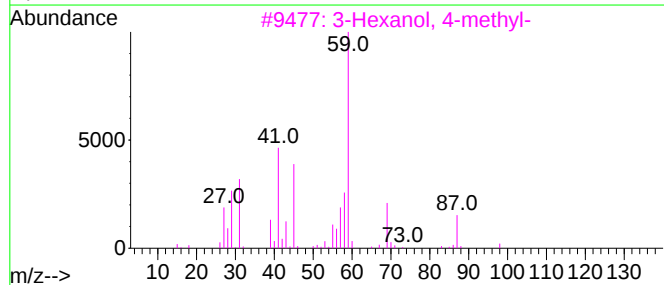
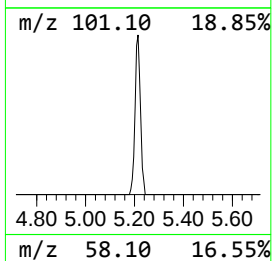
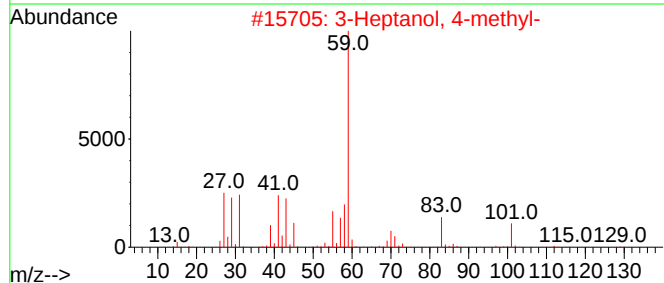
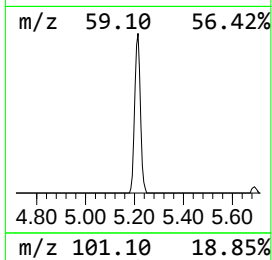
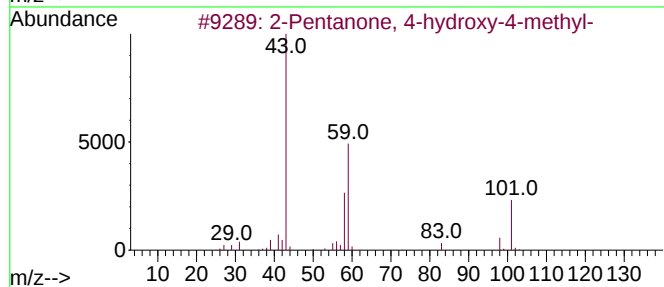
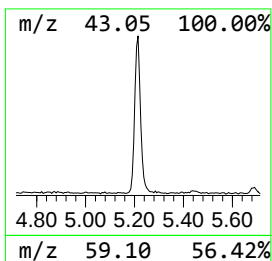
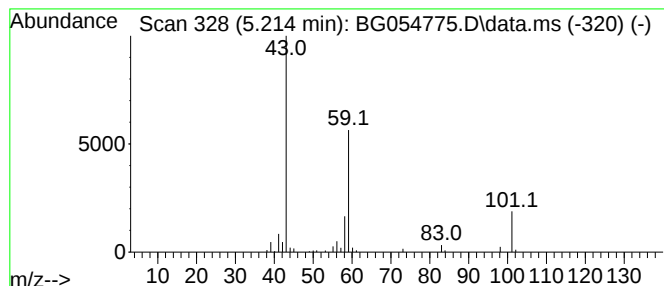
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.214	6.90 ng	96927	1,4-Dichlorobenzene-d4	8.146

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	28		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28		
4	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23		
5	Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17		



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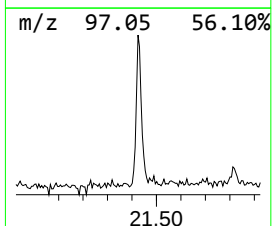
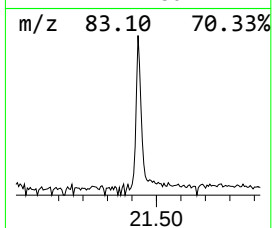
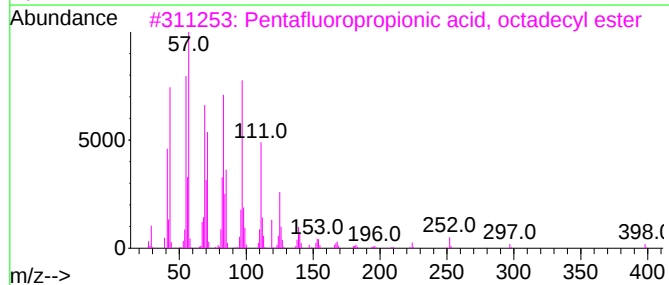
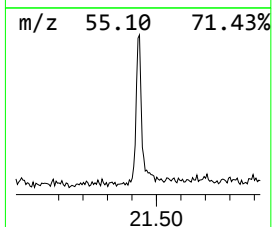
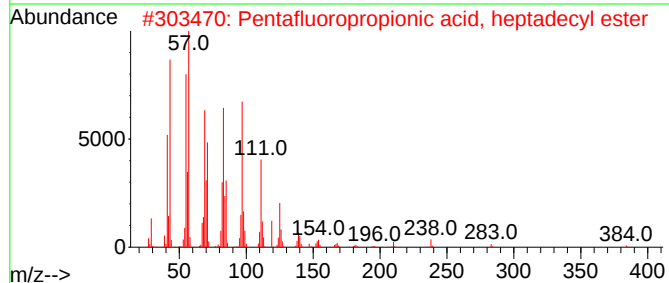
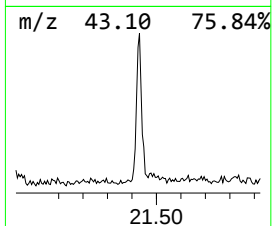
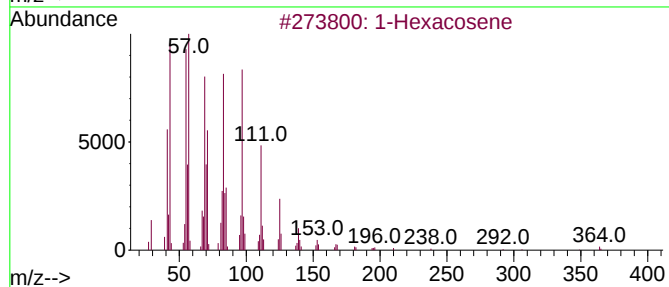
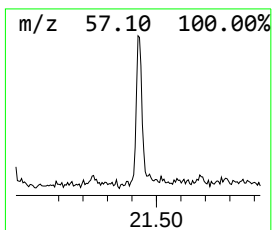
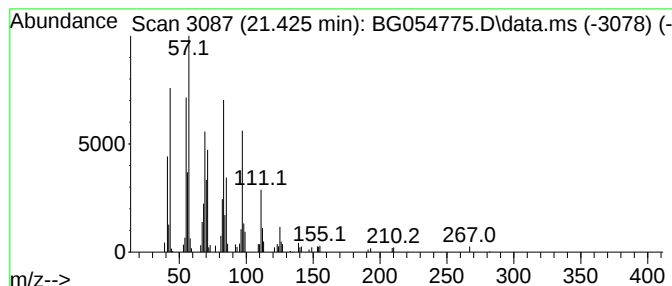
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Peak Number 2 1-Hexacosene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.425	2.70 ng	113112	Chrysene-d12	21.818

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	93
2	Pentafluoropropionic acid, hepta...			402	C20H35F5O2	959218-78-1	91
3	Pentafluoropropionic acid, octad...			416	C21H37F5O2	959261-25-7	91
4	Docosyl pentafluoropropionate			472	C25H45F5O2	1000351-80-9	91
5	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.214	6.9	ng	96927	1	8.146	280903	20.0
1-Hexacosene	21.425	2.7	ng	113112	5	21.818	837468	20.0