

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102622\
 Data File : BG055310.D
 Acq On : 26 Oct 2022 22:43
 Operator : CG/JU
 Sample : N5218-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-1

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-BG102422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG055310.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.315	338	345	353	rBV	223940	347652	15.56%	3.281%
2	5.797	420	427	440	rBV	526723	853107	38.18%	8.051%
3	7.413	694	702	715	rBV	558297	971810	43.49%	9.171%
4	8.271	842	848	860	rVB	134109	225198	10.08%	2.125%
5	9.446	1039	1048	1060	rBV	346530	610535	27.32%	5.761%
6	11.102	1321	1330	1338	rBV	179422	330253	14.78%	3.117%
7	13.511	1733	1740	1748	rBV	933552	1419765	63.53%	13.398%
8	14.880	1967	1973	1980	rBV	305693	476649	21.33%	4.498%
9	16.361	2218	2225	2244	rBV	620138	964769	43.17%	9.104%
10	17.618	2432	2439	2444	rBV	399213	600565	26.88%	5.667%
11	19.645	2780	2784	2790	rBV	19215	28835	1.29%	0.272%
12	20.010	2842	2846	2850	rVB	17771	24202	1.08%	0.228%
13	20.192	2871	2877	2883	rBV	1646860	2234630	100.00%	21.088%
14	20.962	3004	3008	3012	rBV2	18289	23328	1.04%	0.220%
15	21.484	3093	3097	3107	rBV	65983	115677	5.18%	1.092%
16	21.890	3159	3166	3173	rBV	411405	681602	30.50%	6.432%
17	25.292	3734	3745	3758	rVB2	226450	688332	30.80%	6.496%

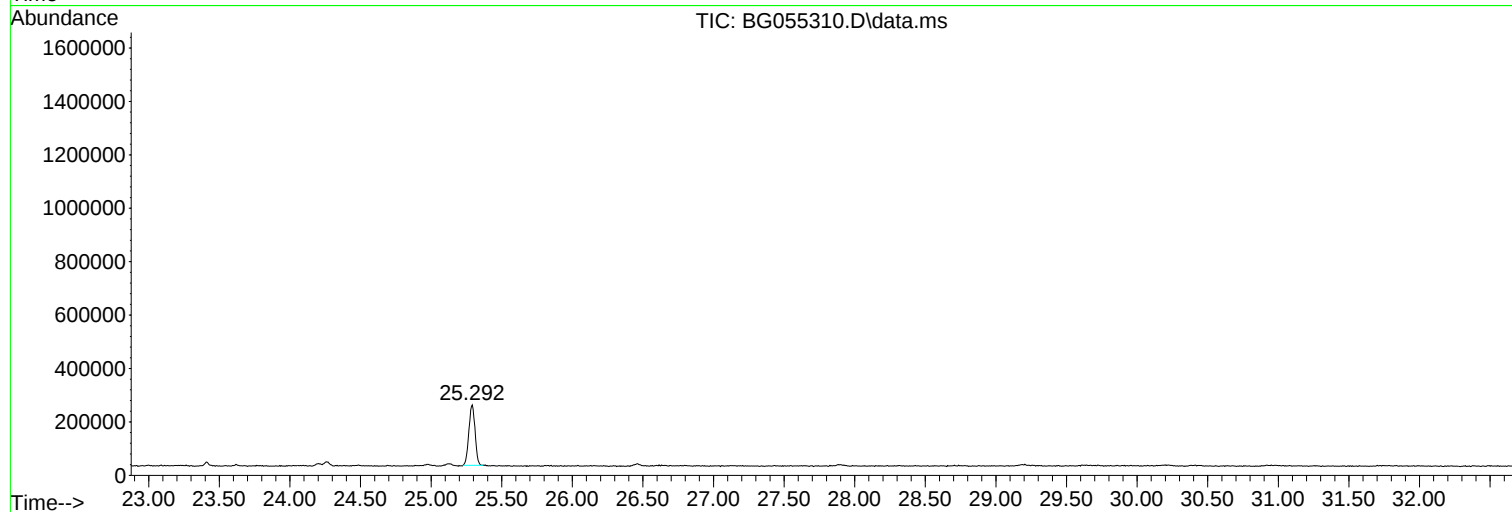
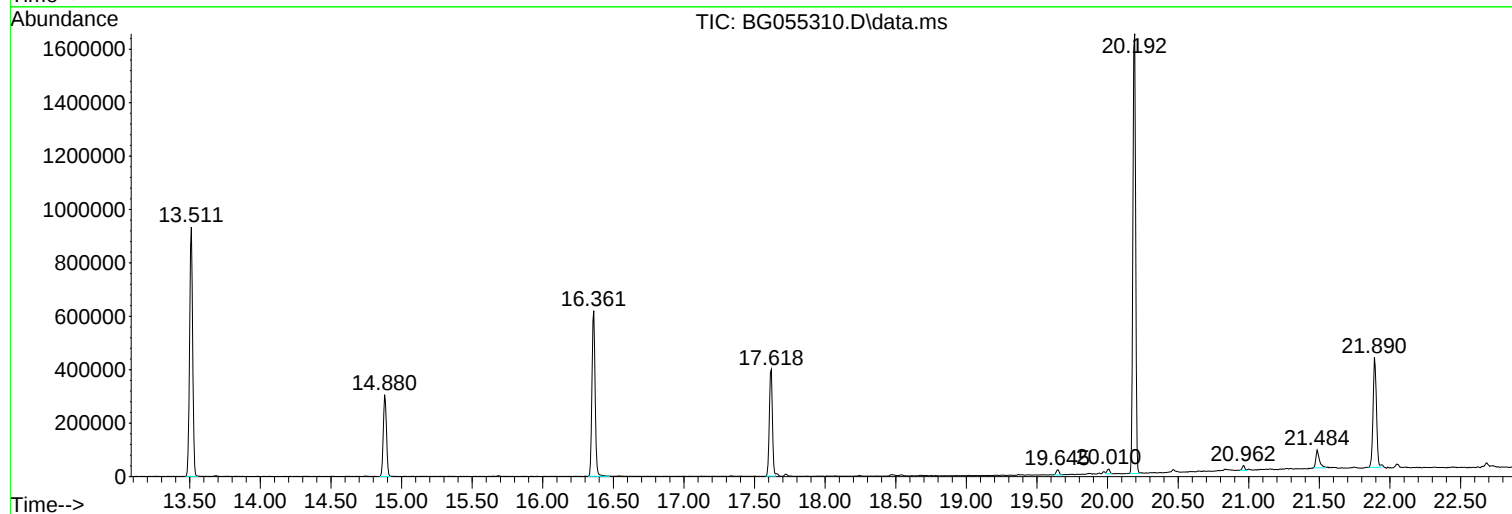
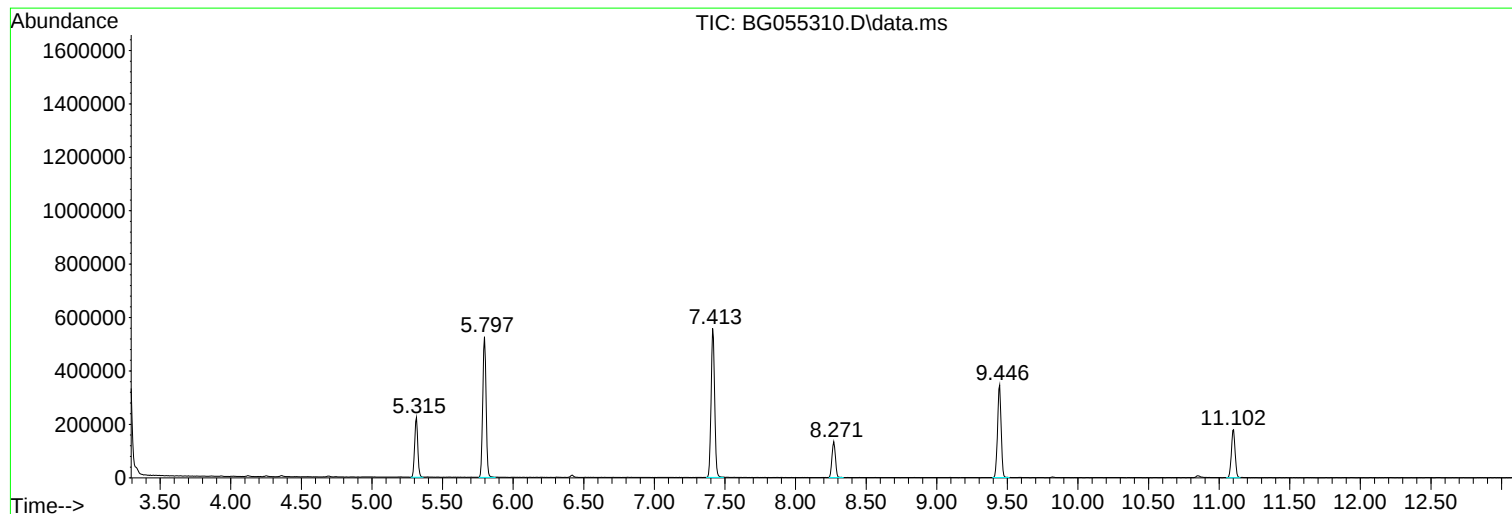
Sum of corrected areas: 10596909

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.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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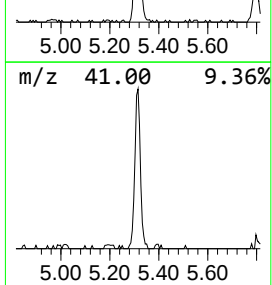
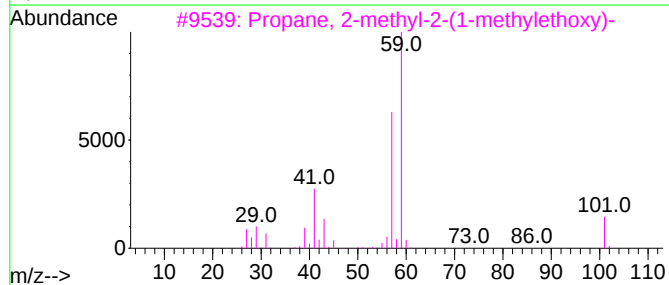
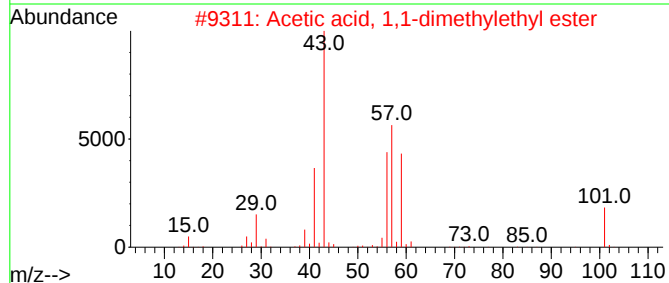
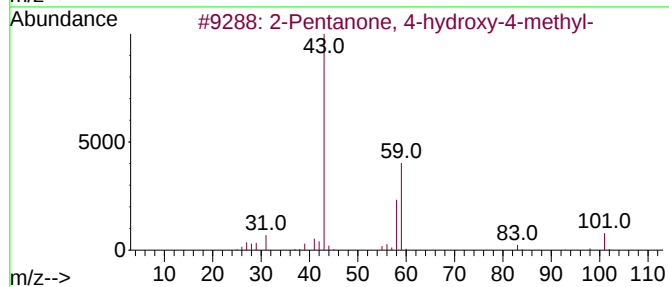
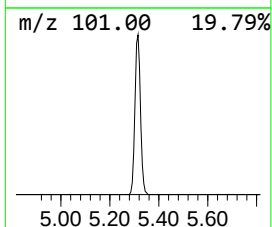
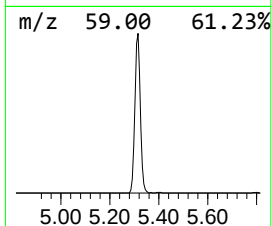
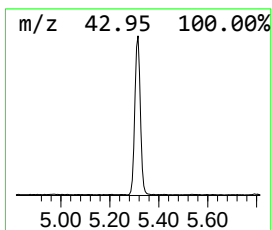
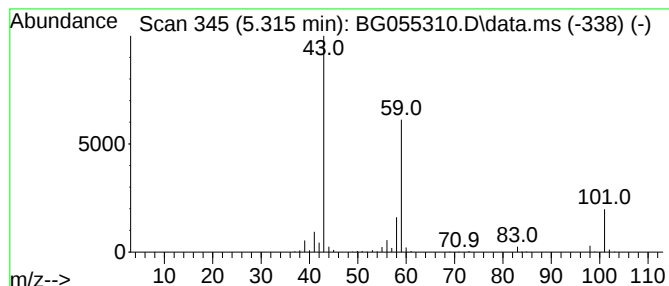
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.315	30.88 ng	347652	1,4-Dichlorobenzene-d4	8.271

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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		



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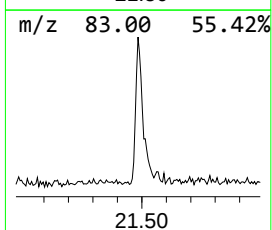
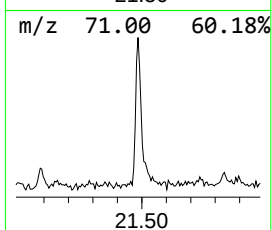
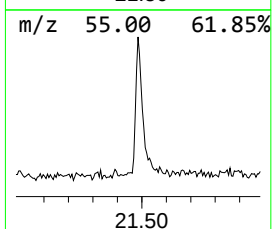
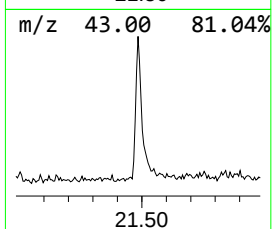
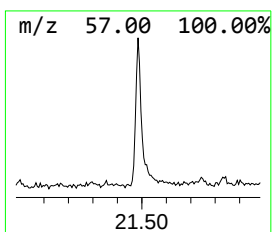
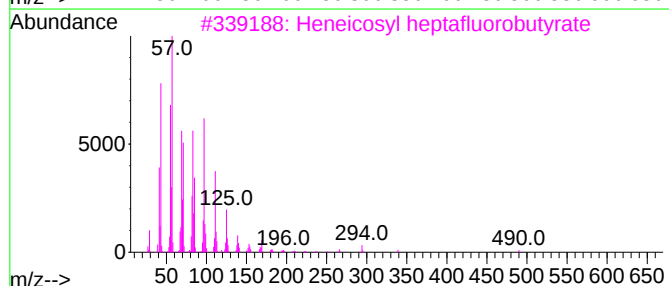
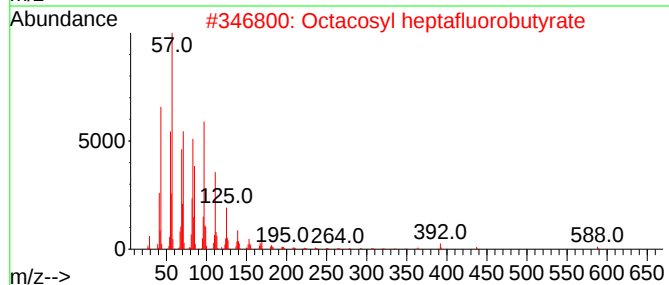
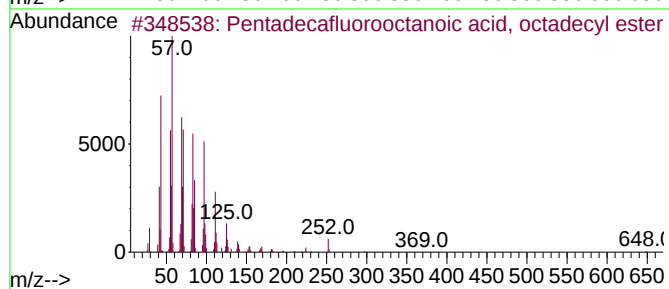
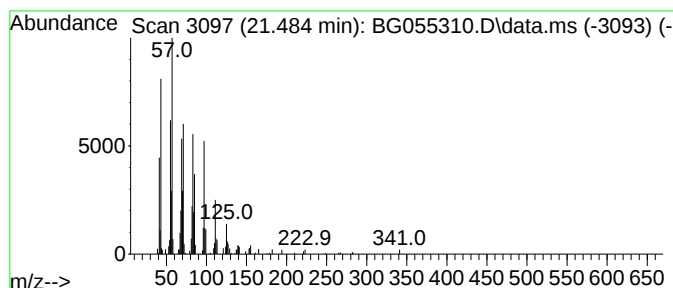
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Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.484	3.39 ng	115677	Chrysene-d12	21.890

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
2			Octacosyl heptafluorobutyrate	606	C32H57F7O2	1010351-83-6	91
3			Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	91
4			Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	91
5			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.315	30.9	ng	347652	1	8.271	225198	20.0
Pentadecafluoro...	21.484	3.4	ng	115677	5	21.890	681602	20.0