

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102622\
 Data File : BG055309.D
 Acq On : 26 Oct 2022 22:00
 Operator : CG/JU
 Sample : N5218-21
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-3

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: BG055309.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	356	rBV	134228	205990	10.87%	2.258%
2	5.796	420	427	436	rBV	434985	702473	37.05%	7.700%
3	7.412	695	702	719	rBV	456821	802181	42.31%	8.793%
4	8.270	840	848	855	rBV	120740	205251	10.83%	2.250%
5	9.445	1040	1048	1061	rVB	261773	473459	24.97%	5.190%
6	11.102	1323	1330	1338	rBV	168309	301710	15.91%	3.307%
7	13.511	1733	1740	1749	rBV	757820	1153377	60.84%	12.643%
8	14.880	1967	1973	1982	rVB	279107	443057	23.37%	4.857%
9	16.360	2218	2225	2239	rBV	559253	873102	46.05%	9.571%
10	17.618	2432	2439	2444	rBV	365850	559058	29.49%	6.128%
11	18.470	2578	2584	2592	rBV3	21278	43856	2.31%	0.481%
12	19.645	2780	2784	2789	rVB	18239	25121	1.33%	0.275%
13	20.009	2842	2846	2850	rVB	14869	20048	1.06%	0.220%
14	20.191	2871	2877	2884	rBV	1437384	1895902	100.00%	20.782%
15	21.484	3093	3097	3105	rVB	45828	78652	4.15%	0.862%
16	21.742	3137	3141	3148	rVB2	23381	35141	1.85%	0.385%
17	21.895	3159	3167	3173	rBV	360790	649359	34.25%	7.118%
18	25.291	3734	3745	3756	rBV2	222671	655068	34.55%	7.181%

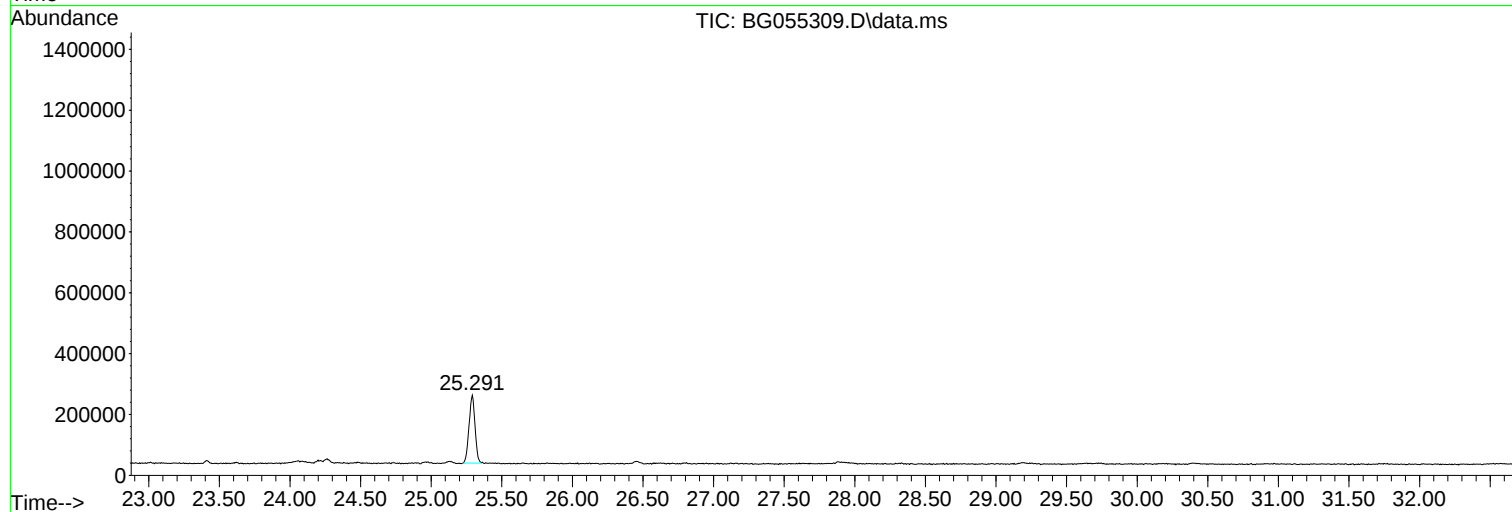
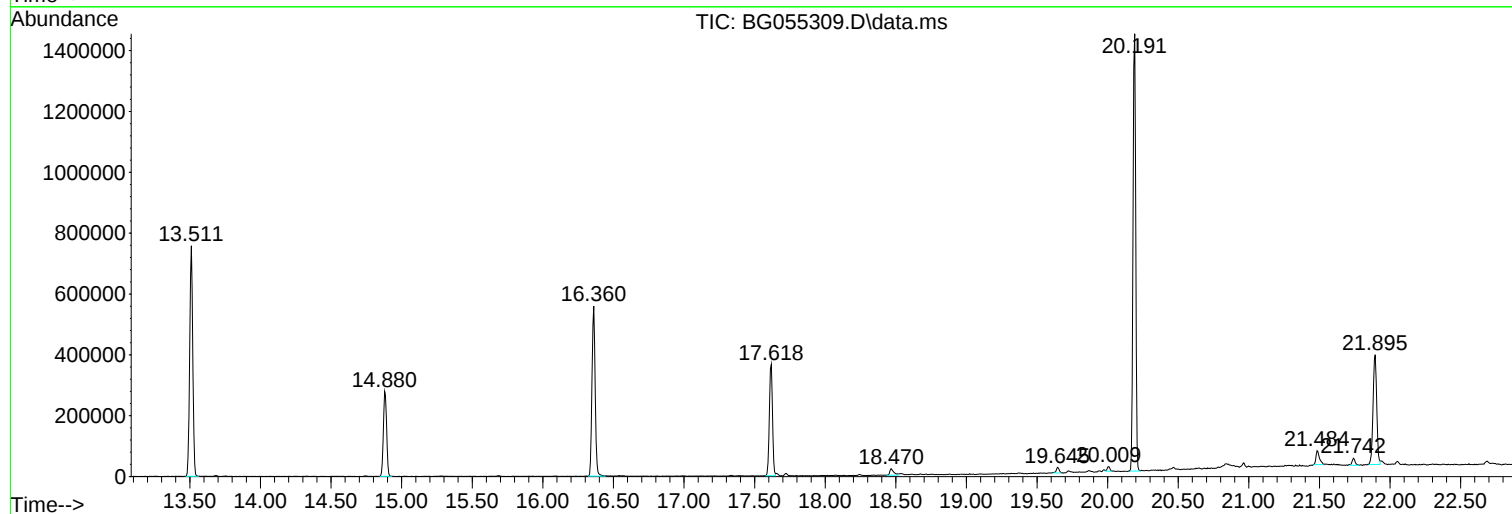
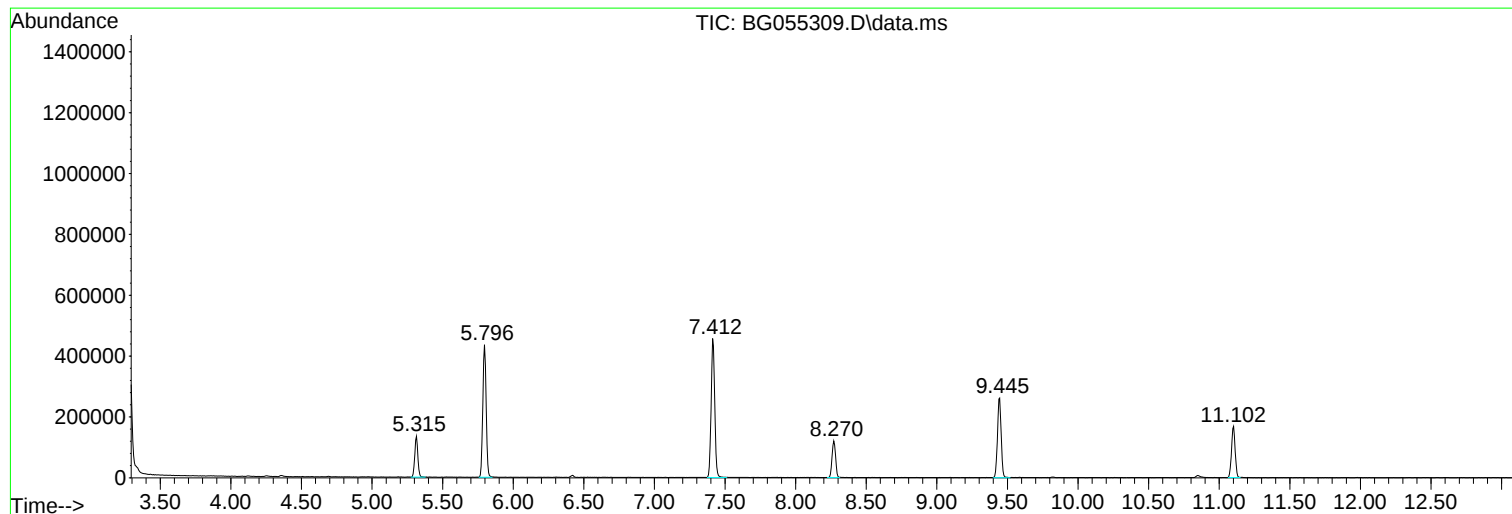
Sum of corrected areas: 9122805

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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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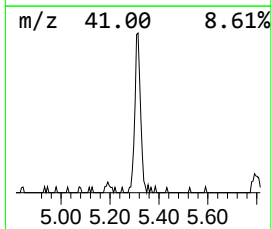
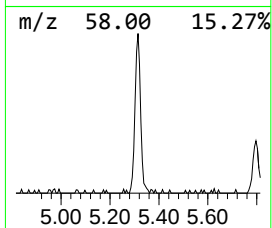
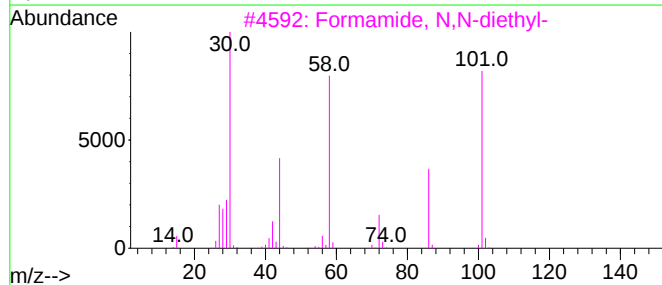
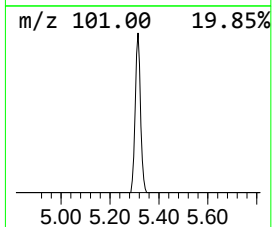
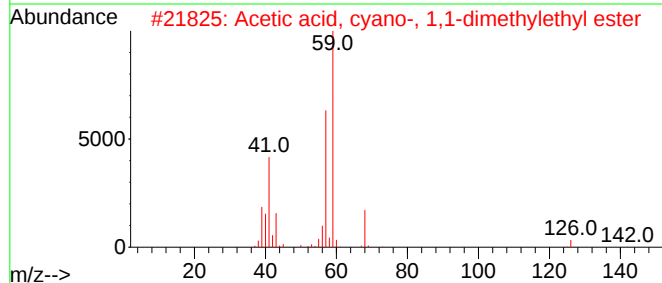
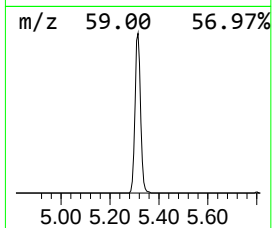
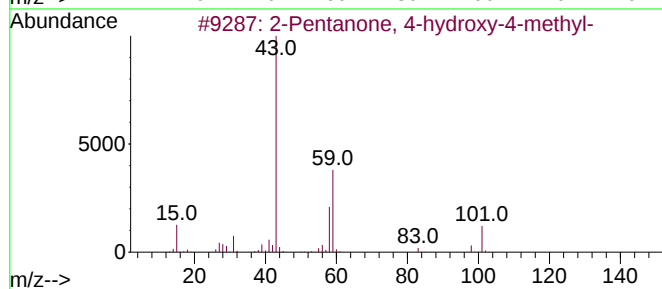
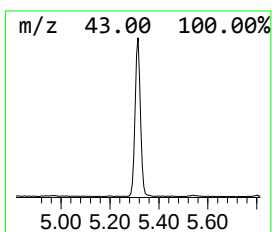
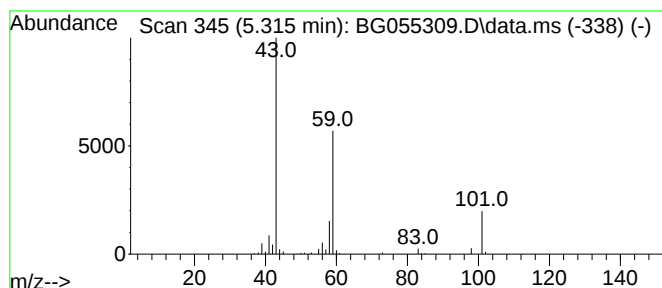
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.315	20.07 ng	205990	1,4-Dichlorobenzene-d4	8.270

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	Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9		



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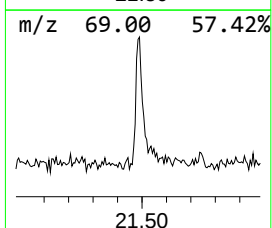
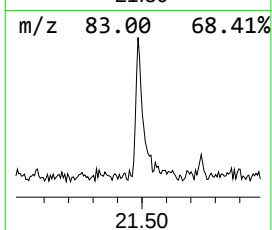
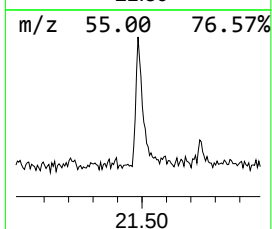
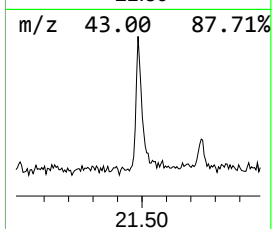
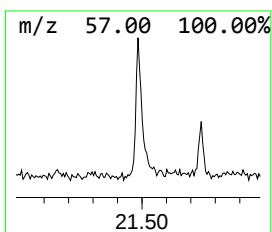
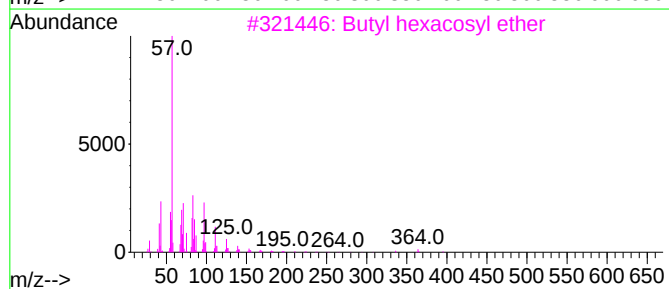
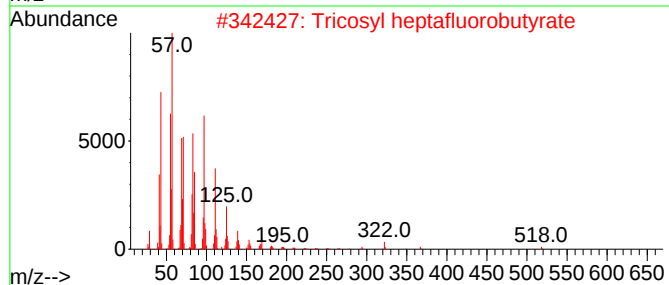
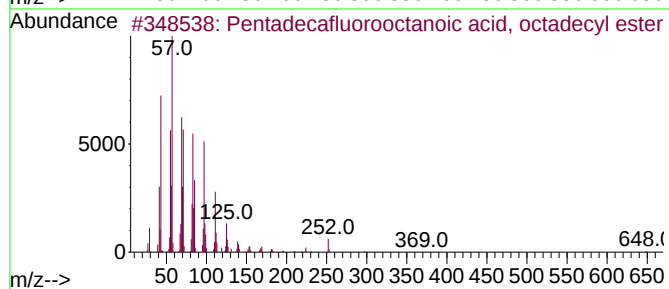
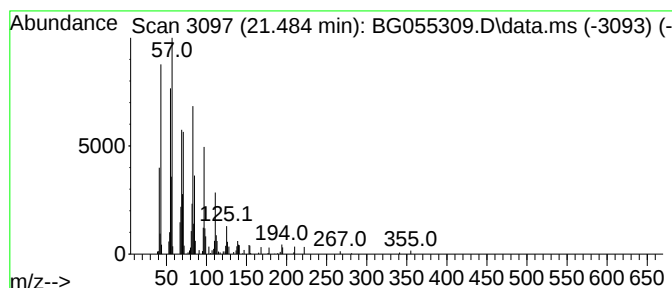
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Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.484	2.42 ng	78652	Chrysene-d12	21.895

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Tricosyl heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	91
3			Butyl hexacosyl ether	438	C30H62O	1000406-41-0	91
4			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	91
5			Butyl docosyl ether	382	C26H54O	1000406-40-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.315	20.1	ng	205990	1	8.270	205251	20.0
Pentadecafluoro...	21.484	2.4	ng	78652	5	21.895	649359	20.0