

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051622\
 Data File : BG053572.D
 Acq On : 16 May 2022 18:16
 Operator : CG/JU
 Sample : N2847-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 REDBOX-164718

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-BG050522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053572.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.770	61	65	76	rBV	40994	66416	4.24%	0.818%
2	5.656	379	386	398	rBV	352338	584991	37.38%	7.206%
3	7.248	650	657	669	rBV	382974	694528	44.38%	8.555%
4	8.088	793	800	810	rBV	92409	160356	10.25%	1.975%
5	9.251	990	998	1007	rBV	225903	429415	27.44%	5.289%
6	10.896	1271	1278	1288	rBV	121991	233169	14.90%	2.872%
7	13.334	1686	1693	1703	rBV	610370	958429	61.24%	11.806%
8	14.714	1915	1928	1936	rBV	235118	380125	24.29%	4.682%
9	15.954	2135	2139	2145	rVB5	9781	16777	1.07%	0.207%
10	16.200	2175	2181	2195	rBV	546325	919605	58.76%	11.327%
11	16.429	2214	2220	2226	rVB2	19724	30633	1.96%	0.377%
12	17.457	2388	2395	2400	rBV	321217	494251	31.58%	6.088%
13	17.498	2400	2402	2408	rVB	18162	25939	1.66%	0.320%
14	18.386	2548	2553	2560	rVB4	10291	21272	1.36%	0.262%
15	18.532	2572	2578	2581	rBV6	11300	21778	1.39%	0.268%
16	19.508	2739	2744	2750	rVB	73203	99451	6.35%	1.225%
17	19.842	2796	2801	2802	rBV4	10758	16242	1.04%	0.200%
18	19.872	2802	2806	2812	rVB	52081	83653	5.35%	1.030%
19	20.060	2832	2838	2845	rVB	1190826	1565056	100.00%	19.278%
20	20.359	2883	2889	2895	rVB4	15343	26878	1.72%	0.331%
21	20.518	2911	2916	2921	rBV6	9863	21879	1.40%	0.270%
22	21.364	3055	3060	3072	rBV4	43582	93496	5.97%	1.152%
23	21.740	3116	3124	3130	rBV	326250	568255	36.31%	7.000%
24	23.432	3407	3412	3418	rVB5	13337	26273	1.68%	0.324%
25	23.978	3500	3505	3513	rBV4	13926	42510	2.72%	0.524%
26	25.024	3673	3683	3692	rBV2	180110	536976	34.31%	6.614%

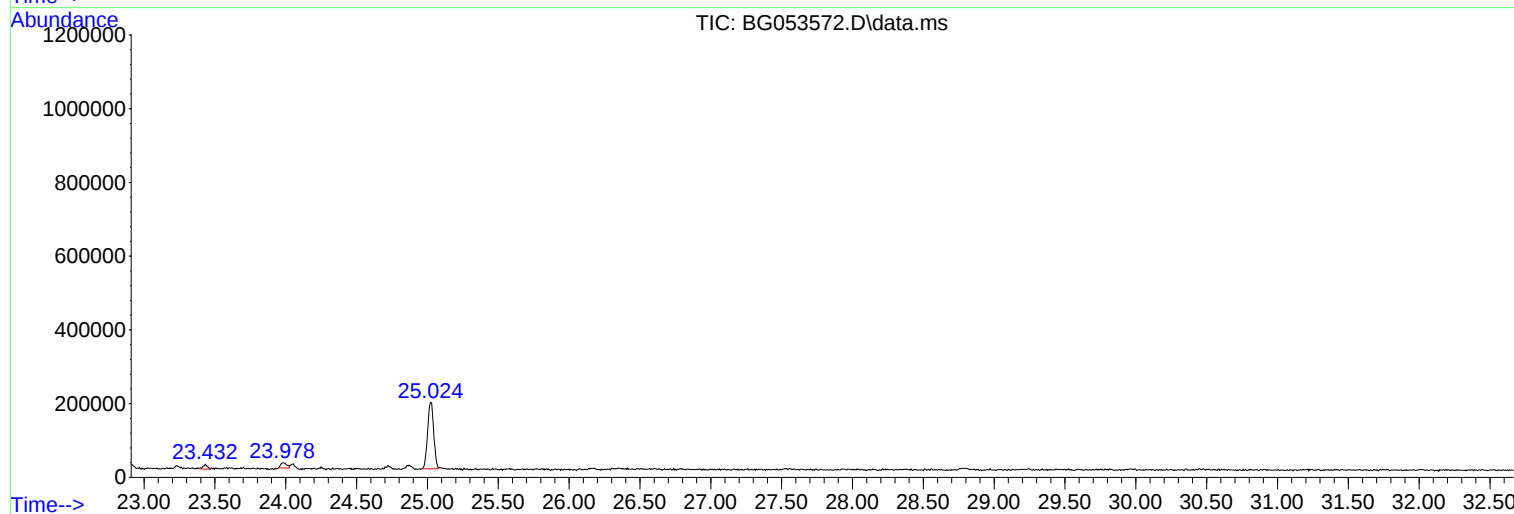
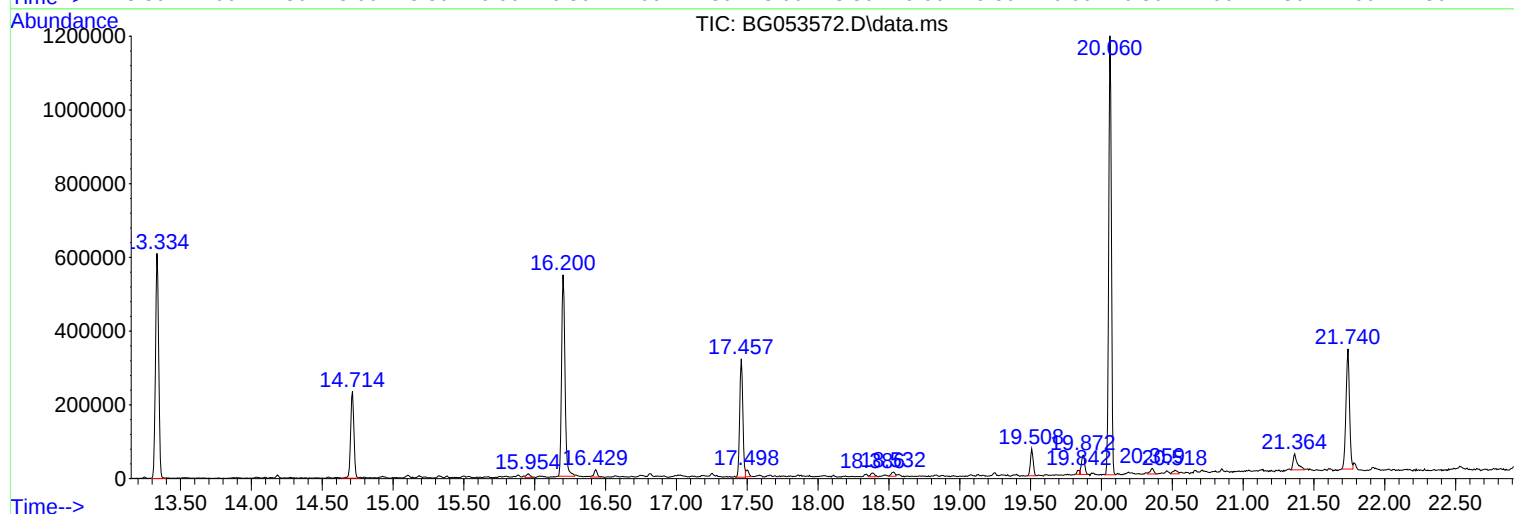
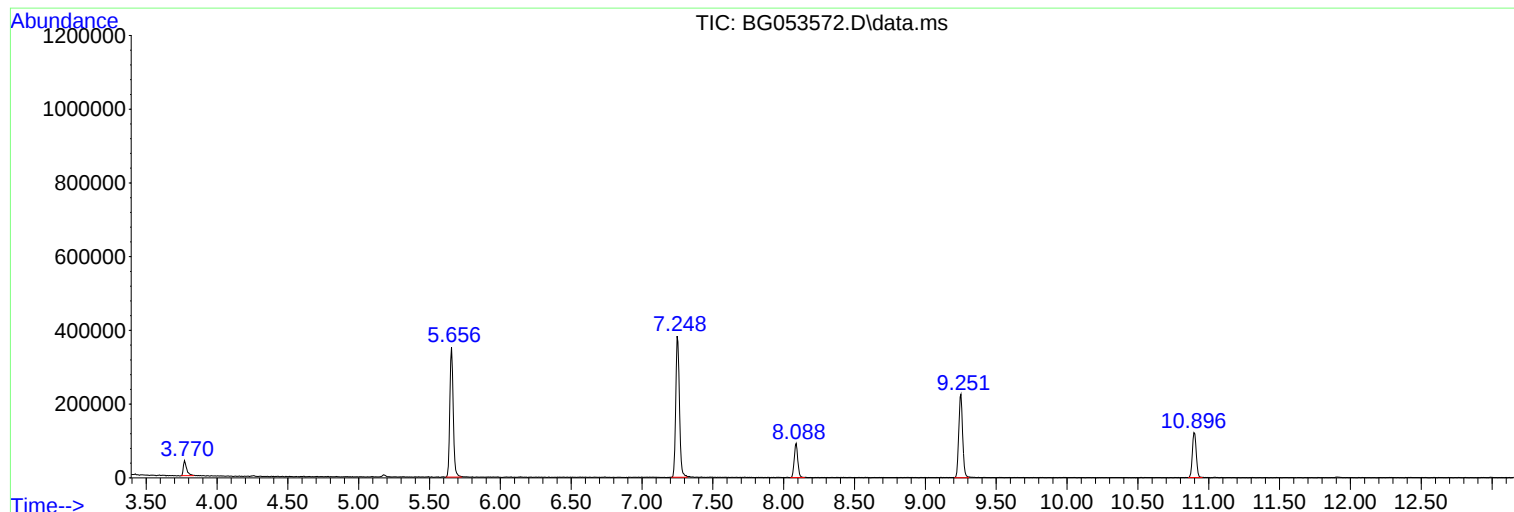
Sum of corrected areas: 8118353

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.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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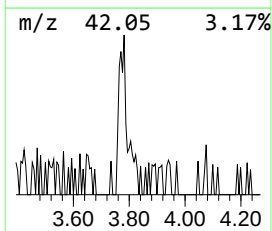
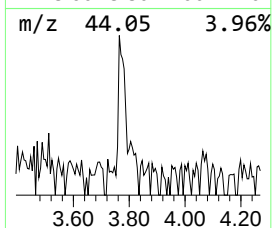
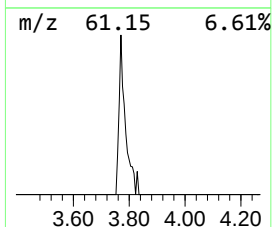
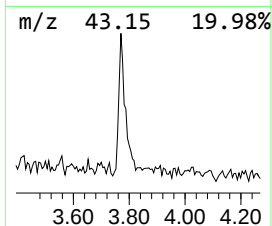
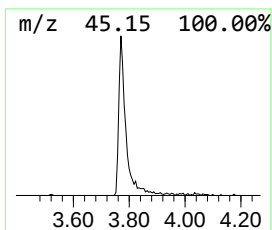
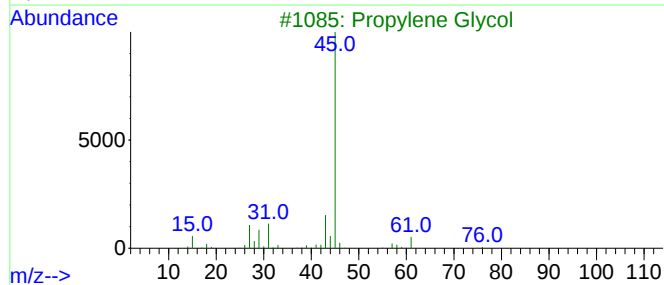
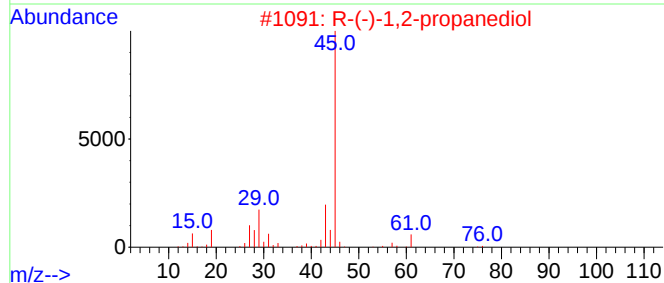
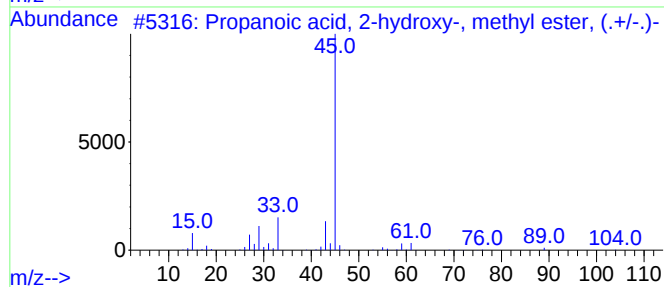
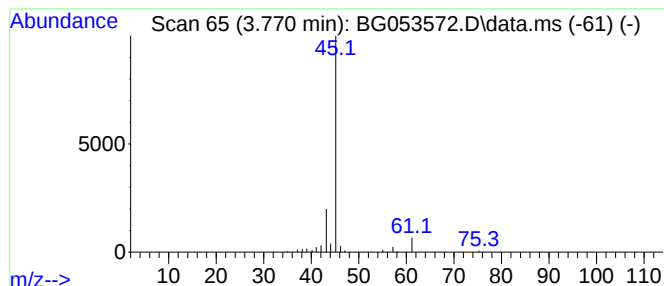
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
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Peak Number 1 unknown3.770 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.770	8.28 ng	66416	1,4-Dichlorobenzene-d4	8.088

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	9
3			Propylene Glycol	76	C3H8O2	000057-55-6	9
4			(R)-(-)-3-Methyl-2-butanol	88	C5H12O	001572-93-6	9
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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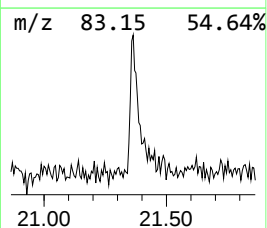
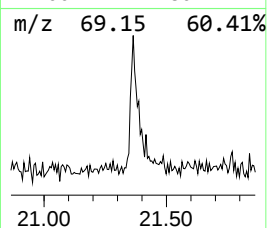
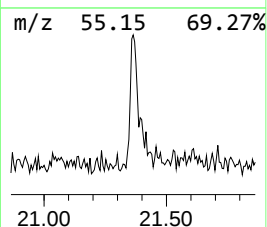
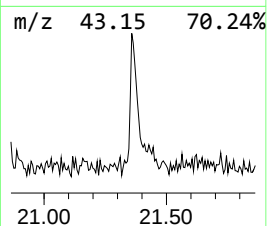
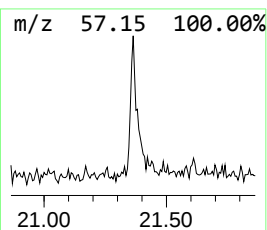
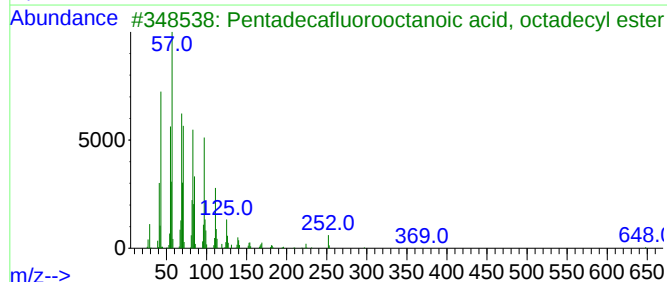
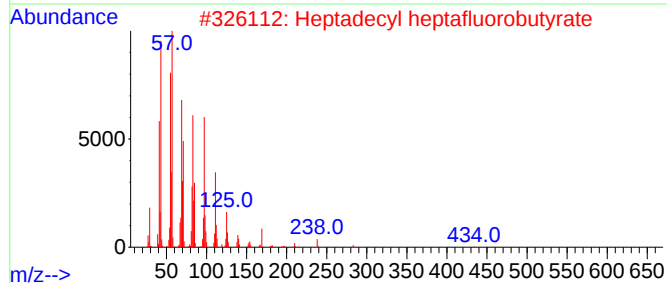
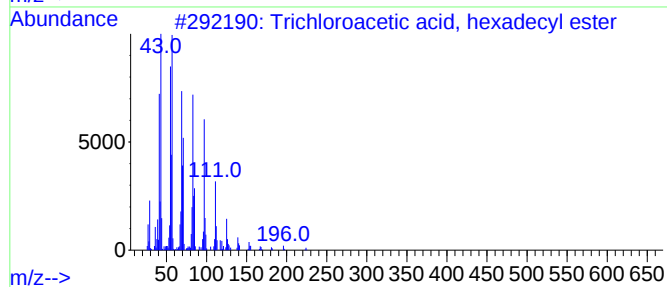
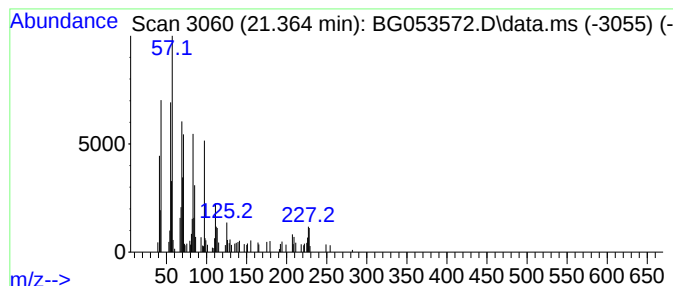
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Peak Number 2 Trichloroacetic acid, hexad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.364	3.29 ng	93496	Chrysene-d12	21.740

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	74
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	74
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	74
4			Heptyl octacosyl ether	509	C35H72O	1000406-40-0	72
5			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown3.770	3.770	8.3	ng	66416	1	8.088	160356	20.0
Trichloroacetic...	21.364	3.3	ng	93496	5	21.740	568255	20.0