

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041822\
 Data File : BG053191.D
 Acq On : 18 Apr 2022 22:09
 Operator : CG/JU
 Sample : N2449-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 22L091-A

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-BG040822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053191.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.212	305	310	317	rVB	16296	25426	1.06%	0.259%
2	5.682	383	390	400	rBV	504470	830586	34.77%	8.454%
3	7.274	651	661	674	rBV	512102	903854	37.84%	9.200%
4	8.114	798	804	813	rBV	110312	195094	8.17%	1.986%
5	9.277	994	1002	1012	rBV	331566	590976	24.74%	6.015%
6	10.928	1275	1283	1294	rBV	141519	257958	10.80%	2.626%
7	13.360	1690	1697	1704	rBV	820930	1323908	55.43%	13.476%
8	14.740	1925	1932	1941	rBV	224655	367589	15.39%	3.742%
9	16.221	2177	2184	2199	rBV	656821	1097106	45.93%	11.167%
10	17.483	2392	2399	2414	rVB	307391	496176	20.77%	5.051%
11	20.086	2835	2842	2848	rBV	1779039	2388524	100.00%	24.313%
12	21.390	3059	3064	3075	rBV8	37010	94088	3.94%	0.958%
13	21.766	3121	3128	3135	rBV	362569	624637	26.15%	6.358%
14	24.098	3519	3525	3532	rBV10	10957	24428	1.02%	0.249%
15	25.061	3678	3689	3701	rBV	209204	603871	25.28%	6.147%

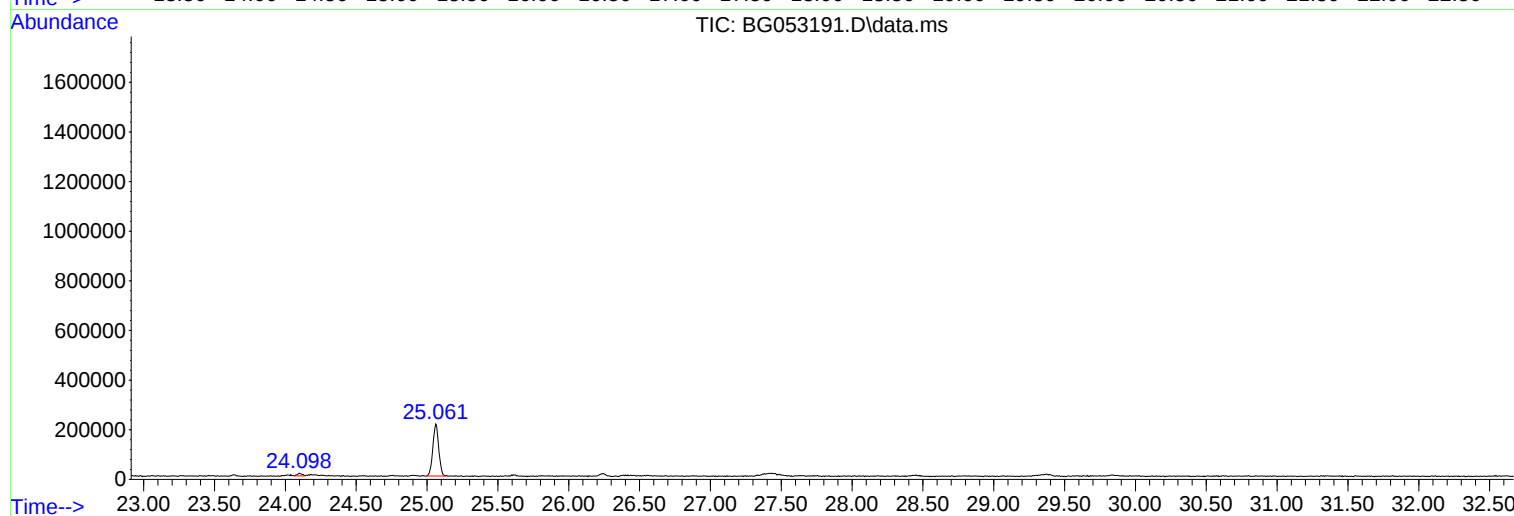
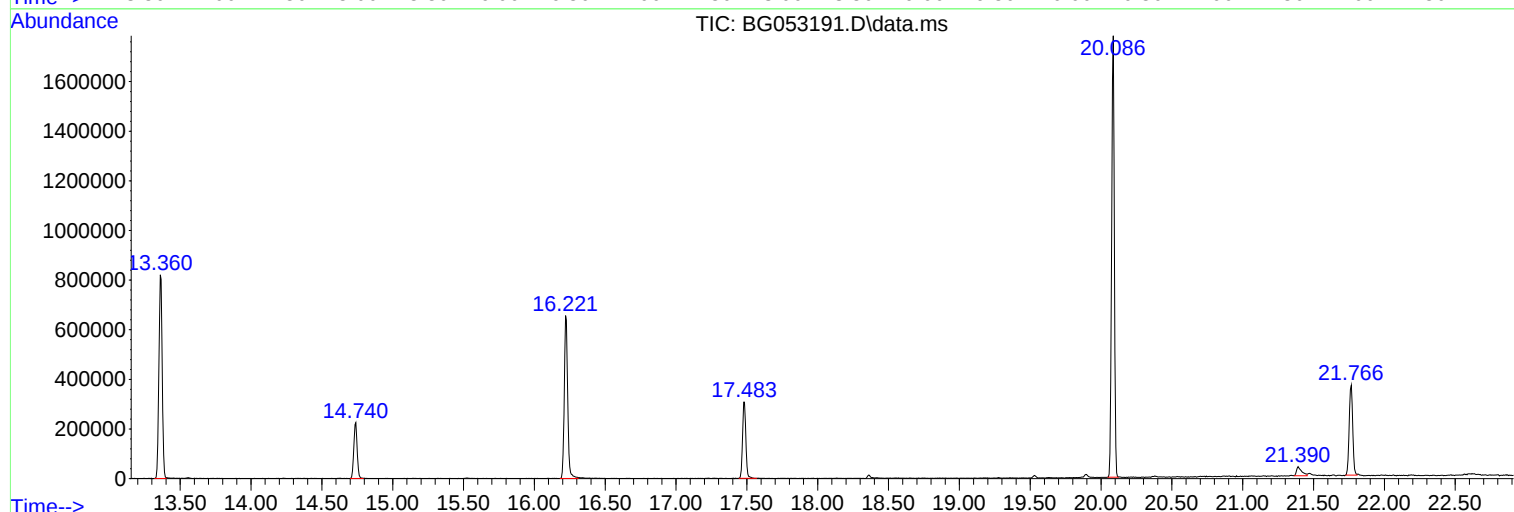
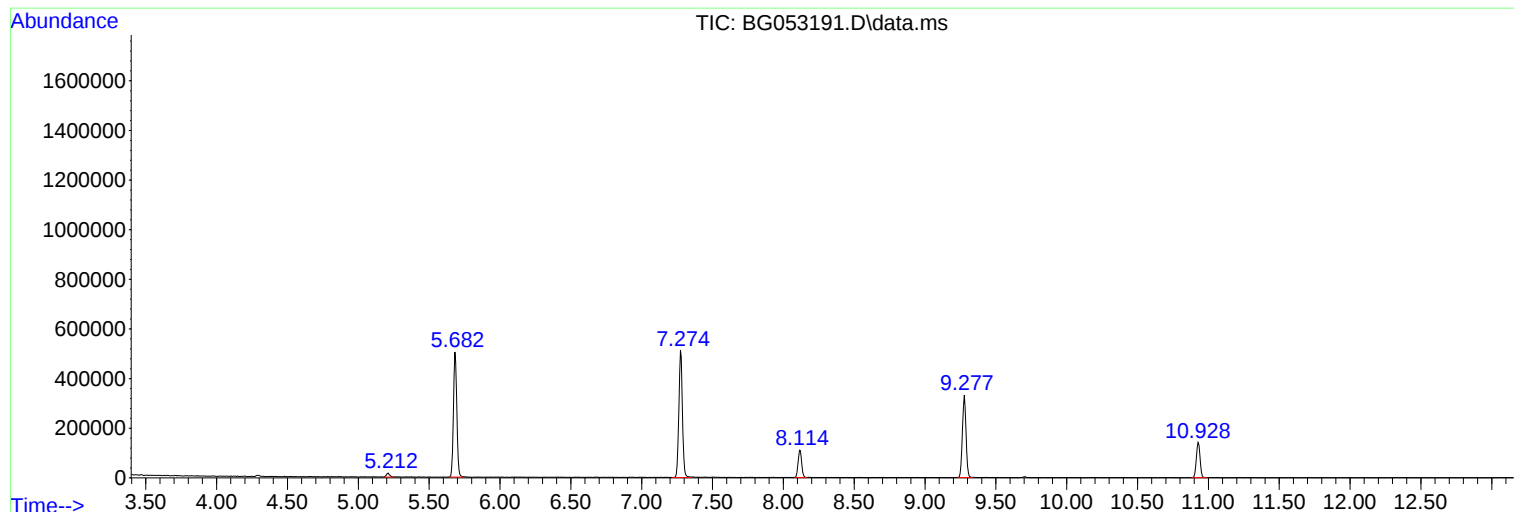
Sum of corrected areas: 9824221

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.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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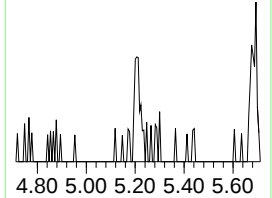
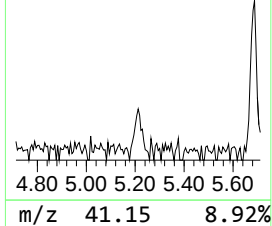
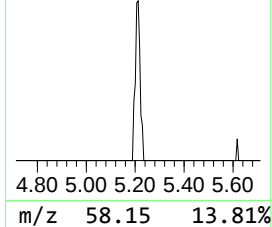
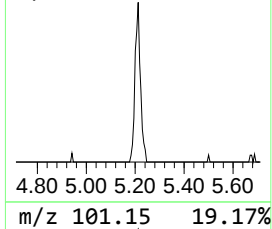
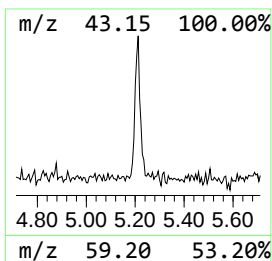
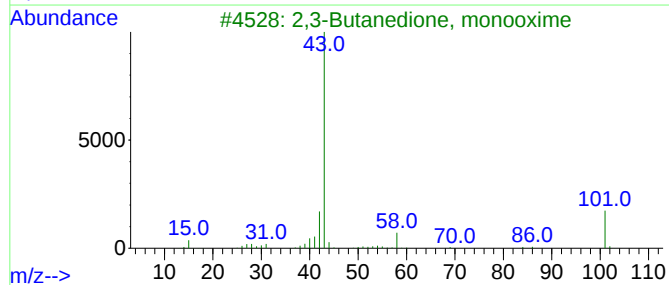
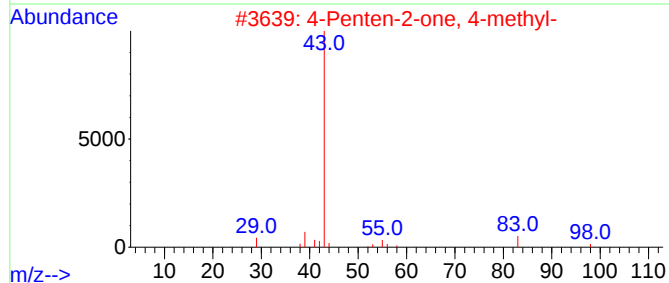
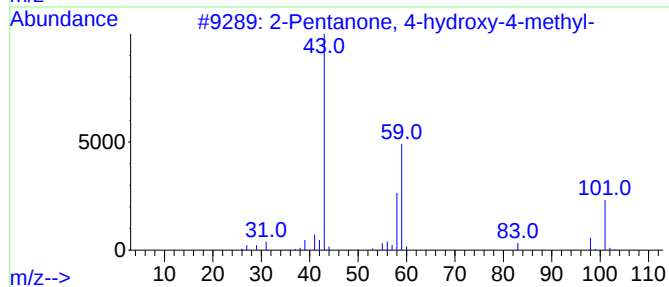
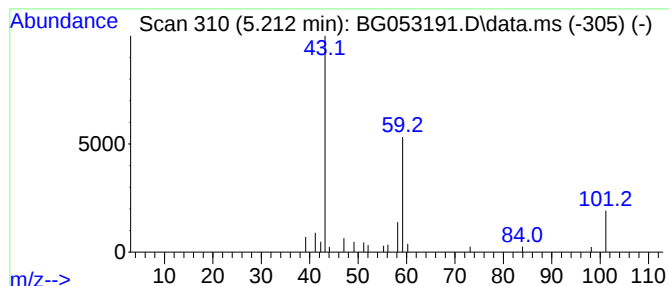
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG040822.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.212	2.61 ng	25426	1,4-Dichlorobenzene-d4	8.120

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42		
2	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		
4	N-(n-Propyl)acetamide	101	C5H11NO	005331-48-6	9		
5	Silane, ethyldimethyl-	88	C4H12Si	000758-21-4	9		



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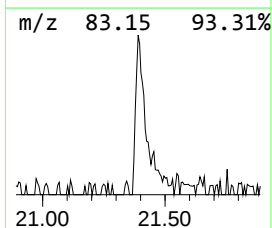
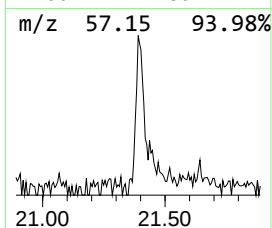
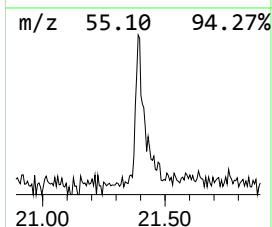
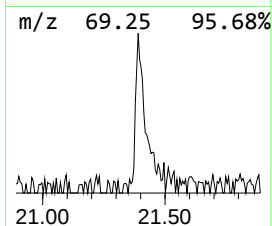
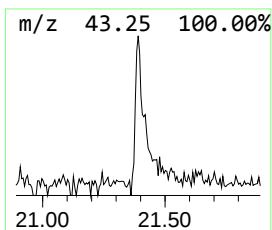
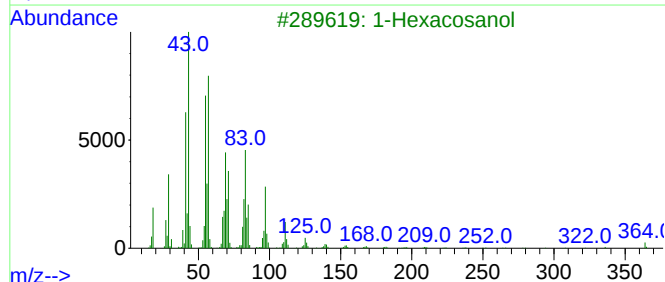
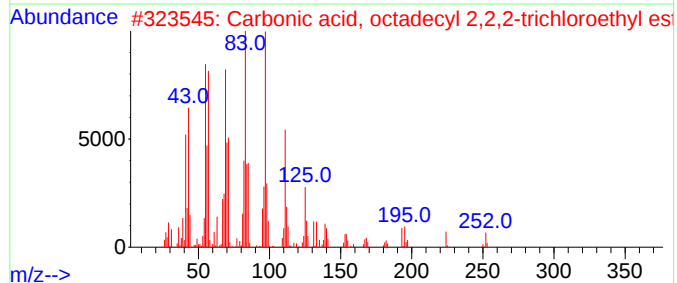
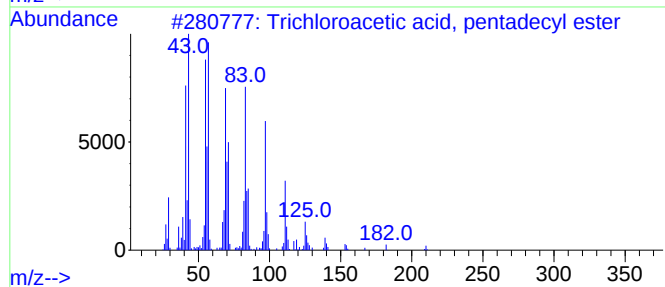
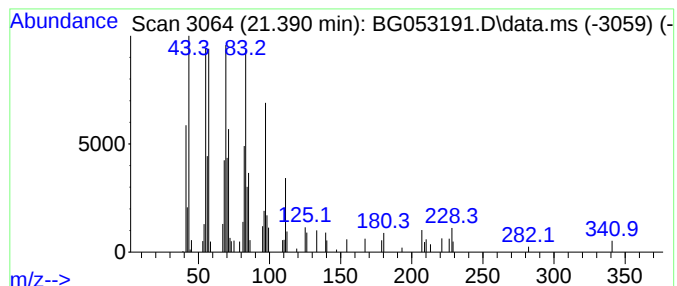
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Peak Number 2 Trichloroacetic acid, penta... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.390	3.01 ng	94088	Chrysene-d12	21.766

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	93
2			Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	91
3			1-Hexacosanol	382	C26H54O	000506-52-5	91
4			1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
5			n-Nonadecanol-1	284	C19H40O	001454-84-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.212	2.6	ng	25426	1	8.120	195094	20.0
Trichloroacetic...	21.390	3.0	ng	94088	5	21.766	624637	20.0