

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041522\
 Data File : BG053168.D
 Acq On : 15 Apr 2022 17:22
 Operator : CG/JU
 Sample : N2432-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-2105

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: BG053168.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.211	303	310	318	rBV2	17530	28565	1.17%	0.302%
2	5.681	383	390	401	rVB	406743	680727	27.93%	7.203%
3	7.279	654	662	673	rBV	430895	773162	31.73%	8.181%
4	8.119	796	805	814	rBV	106731	187390	7.69%	1.983%
5	9.276	994	1002	1010	rBV	281777	512215	21.02%	5.420%
6	10.927	1276	1283	1292	rVB	141454	252964	10.38%	2.677%
7	13.364	1689	1698	1707	rBV	776869	1199851	49.24%	12.695%
8	14.739	1926	1932	1943	rBV	240158	372547	15.29%	3.942%
9	16.225	2178	2185	2204	rBV	657083	1077873	44.23%	11.405%
10	17.482	2392	2399	2407	rBV	350390	520841	21.37%	5.511%
11	20.085	2836	2842	2849	rBV	1881596	2436958	100.00%	25.785%
12	21.389	3059	3064	3070	rBV2	56388	100916	4.14%	1.068%
13	21.765	3121	3128	3135	rBV	385420	642255	26.35%	6.796%
14	23.474	3414	3419	3426	rVB8	11304	25294	1.04%	0.268%
15	25.066	3680	3690	3700	rVB2	216216	639521	26.24%	6.767%

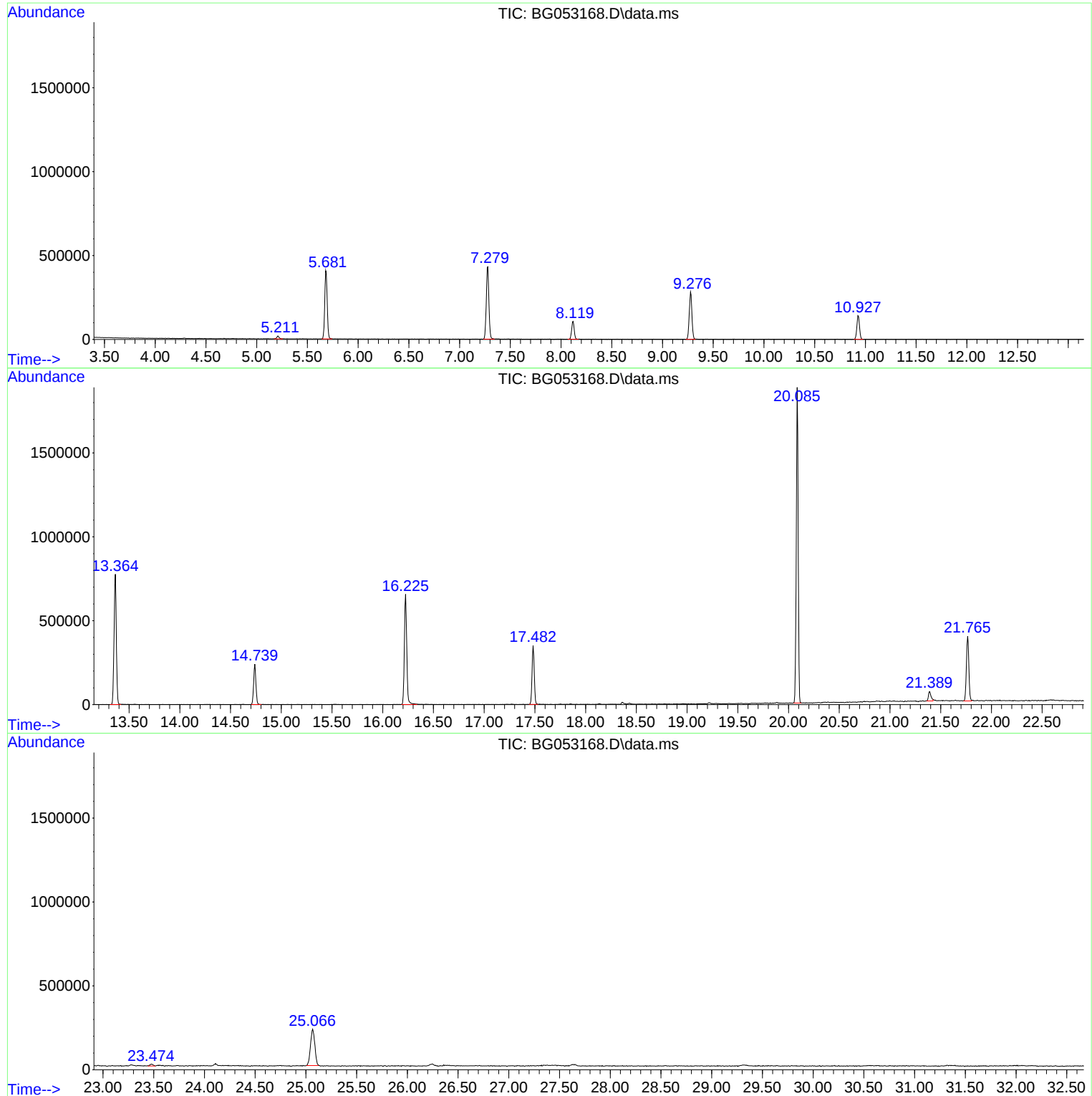
Sum of corrected areas: 9451079

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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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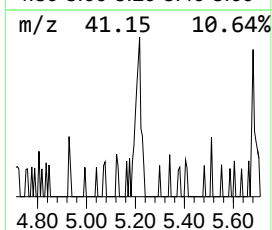
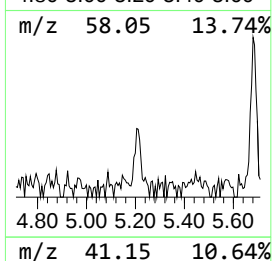
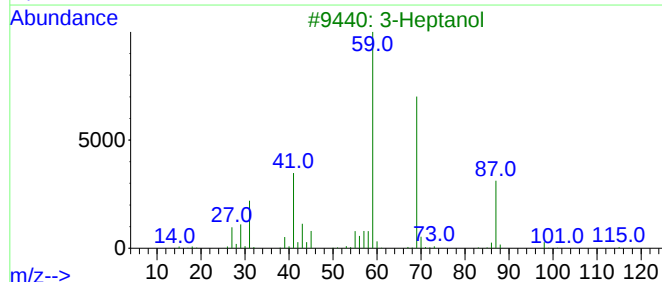
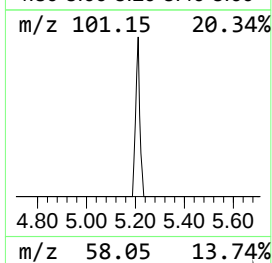
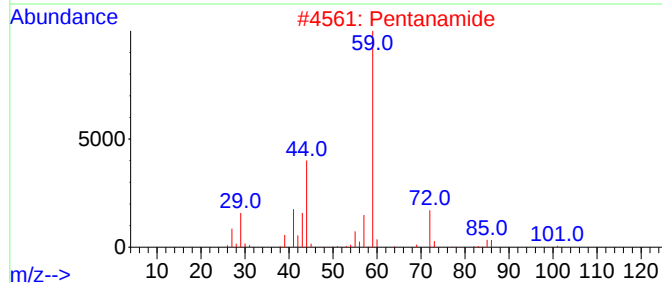
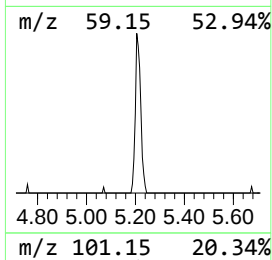
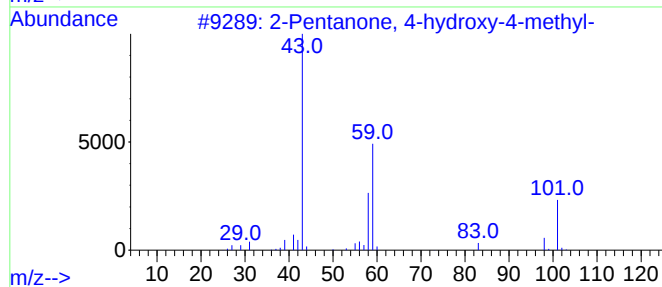
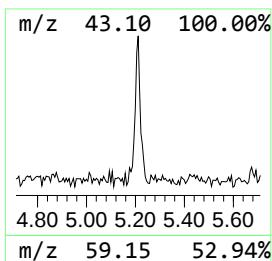
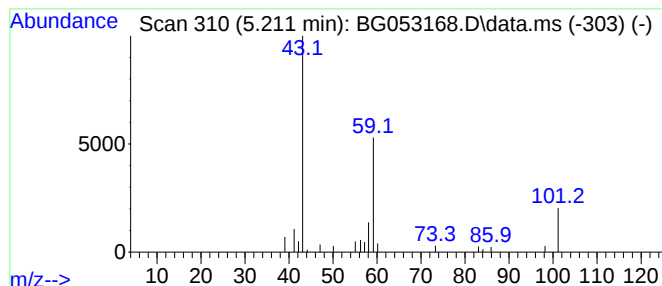
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 unknown5.211 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.211	3.05 ng	28565	1,4-Dichlorobenzene-d4	8.119

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	Pentanamide	101	C5H11NO	000626-97-1	17		
3	3-Heptanol	116	C7H16O	000589-82-2	17		
4	1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	17		
5	4-Hydroxybutanamide	103	C4H9NO2	000927-60-6	12		



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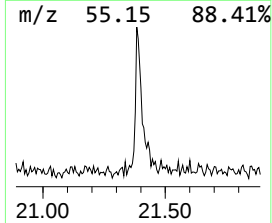
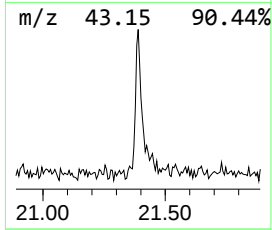
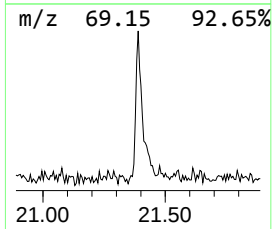
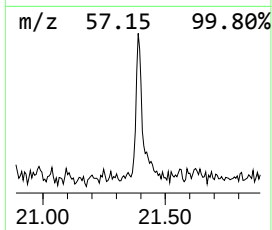
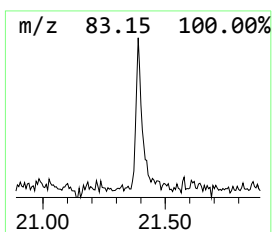
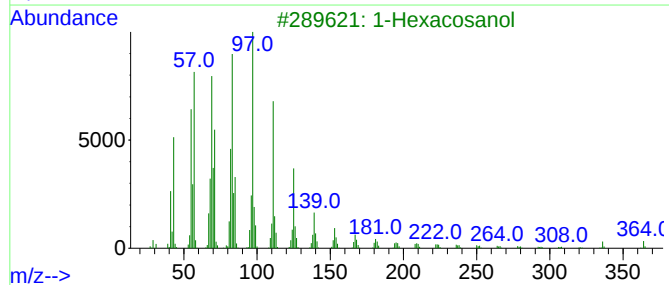
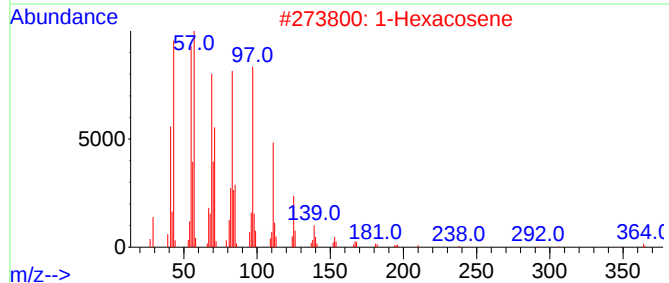
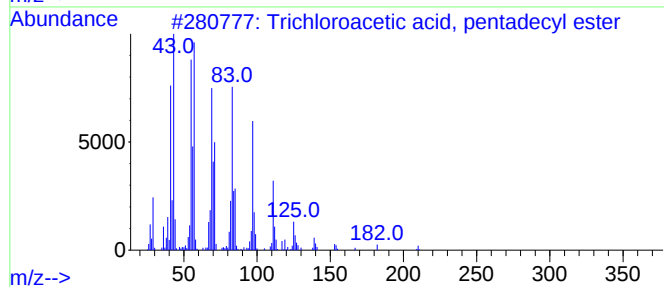
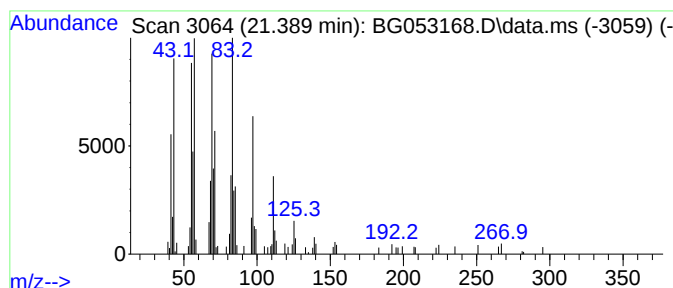
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Peak Number 2 Trichloroacetic acid, penta... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.389	3.14 ng	100916	Chrysene-d12	21.765

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
2			1-Hexacosene	364	C26H52	018835-33-1	94
3			1-Hexacosanol	382	C26H54O	000506-52-5	91
4			Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
5			1-Heneicosyl formate	340	C22H44O2	077899-03-7	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.211	5.211	3.0	ng	28565	1	8.119	187390	20.0
Trichloroacetic...	21.389	3.1	ng	100916	5	21.765	642255	20.0