

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030421\
 Data File : BG048333.D
 Acq On : 4 Mar 2021 18:06
 Operator : CG/JU
 Sample : M1545-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MH-G

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-BG021021.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048333.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.699	394	402	415	rBV	405158	706758	18.63%	5.076%
2	7.327	670	679	691	rBV	246569	495257	13.06%	3.557%
3	8.102	804	811	820	rBV	135042	239447	6.31%	1.720%
4	9.207	990	999	1005	rBV	40732	84712	2.23%	0.608%
5	9.283	1005	1012	1025	rVB	535304	1000724	26.38%	7.188%
6	10.923	1282	1291	1300	rBV	169600	326553	8.61%	2.345%
7	13.361	1698	1706	1716	rBV	1319185	2213224	58.35%	15.897%
8	14.736	1932	1940	1947	rBV	302399	497576	13.12%	3.574%
9	16.234	2188	2195	2211	rBV	1317147	2157957	56.89%	15.500%
10	17.486	2401	2408	2414	rBV	414207	652220	17.19%	4.685%
11	19.101	2679	2683	2689	rBV	71725	95296	2.51%	0.684%
12	20.082	2844	2850	2857	rBV	2842834	3793125	100.00%	27.244%
13	21.375	3066	3070	3075	rBV6	60256	105616	2.78%	0.759%
14	21.763	3131	3136	3144	rVB	444103	755487	19.92%	5.426%
15	21.916	3159	3162	3169	rVB3	37919	65732	1.73%	0.472%
16	25.059	3689	3697	3708	rVB	242711	732888	19.32%	5.264%

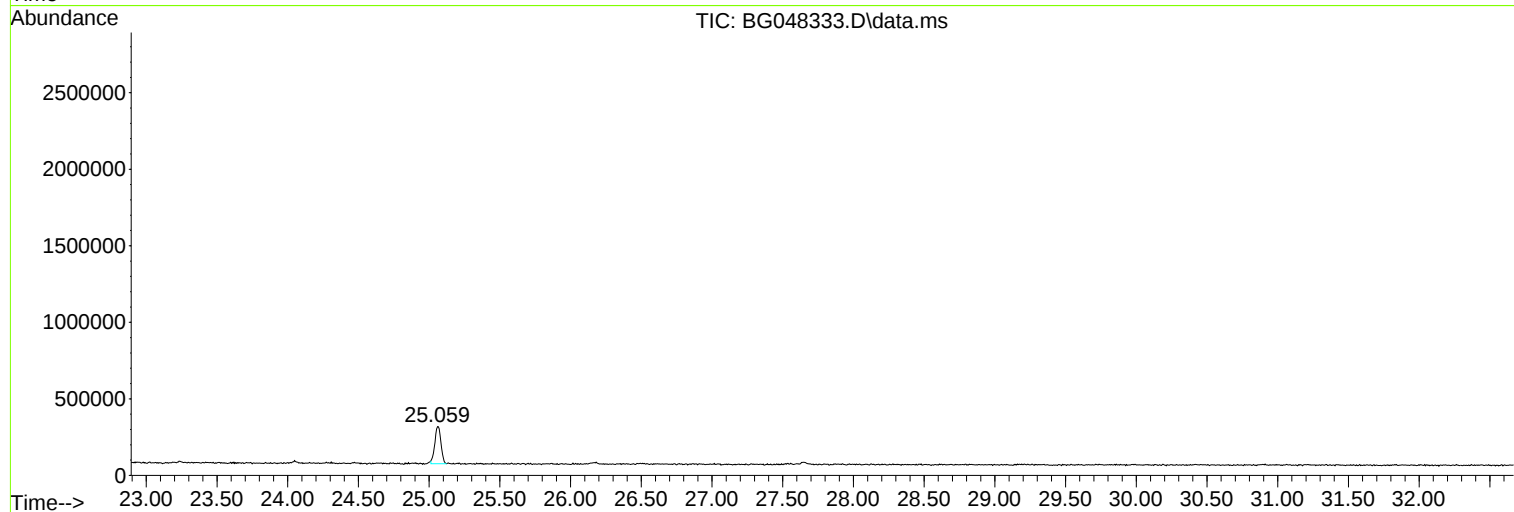
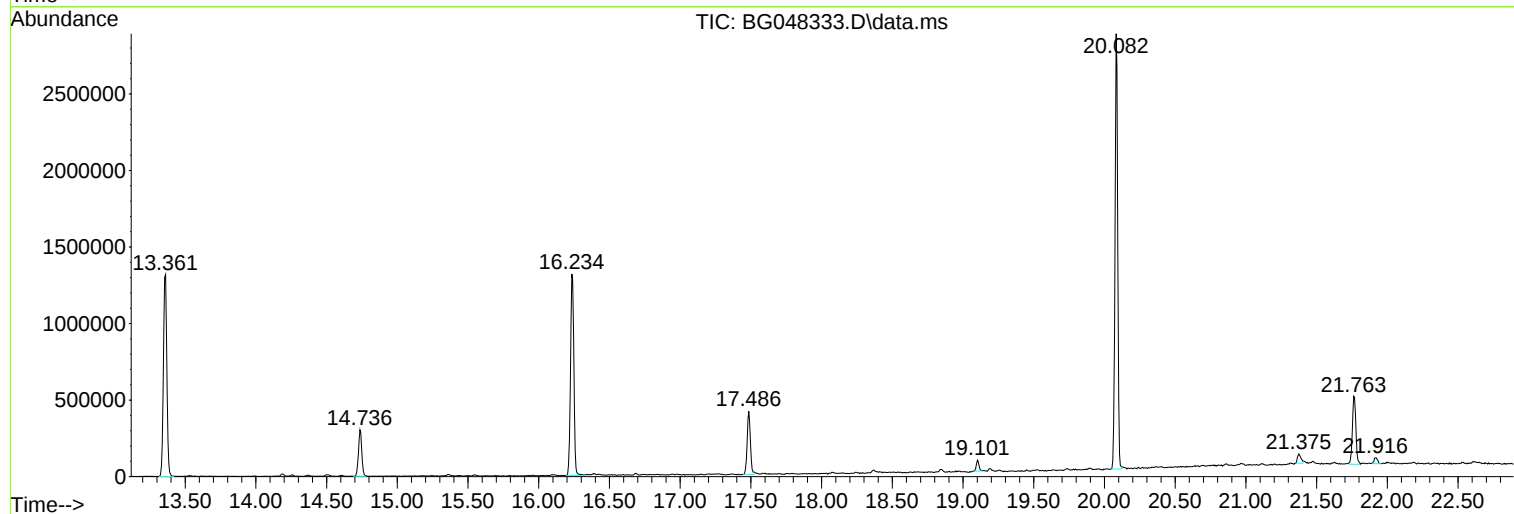
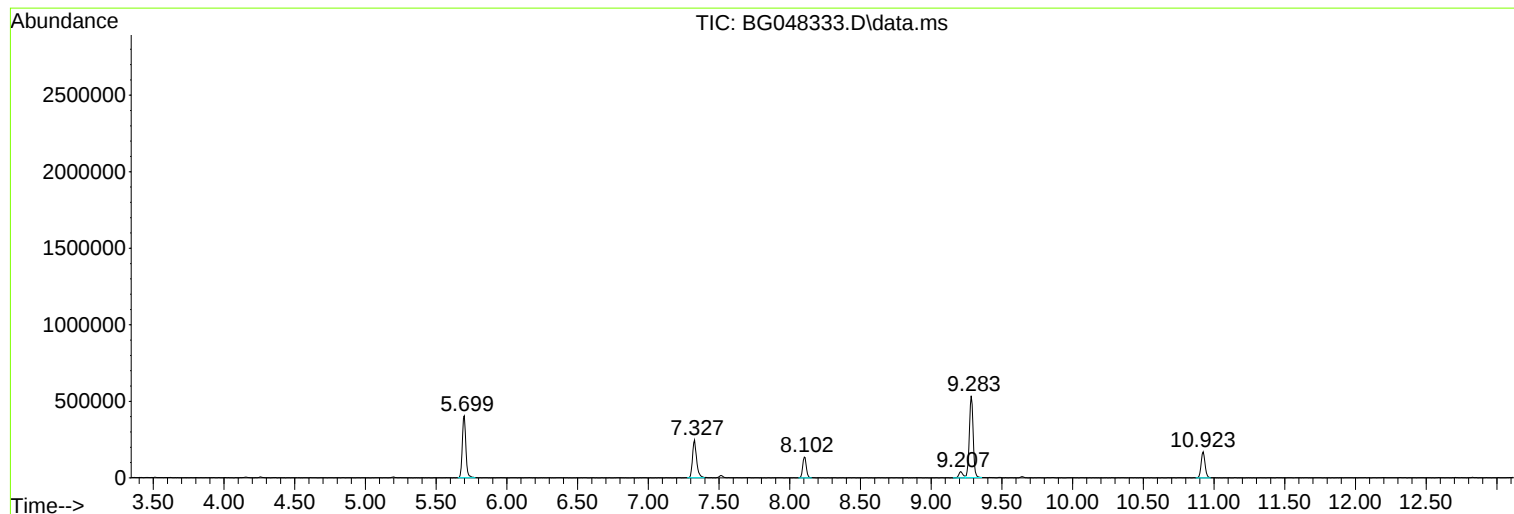
Sum of corrected areas: 13922572

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG021021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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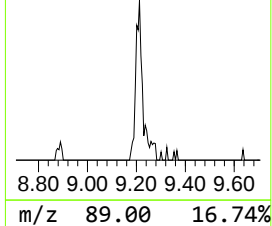
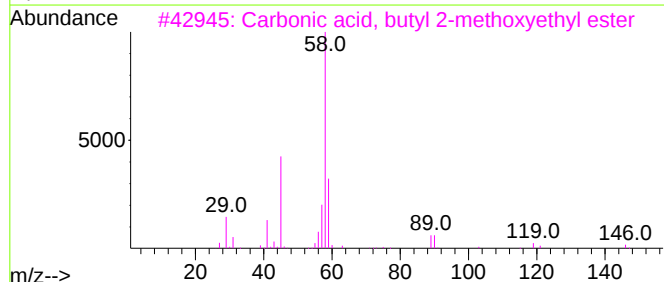
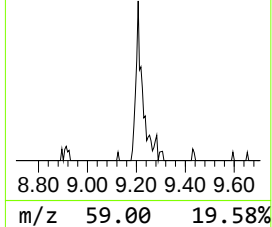
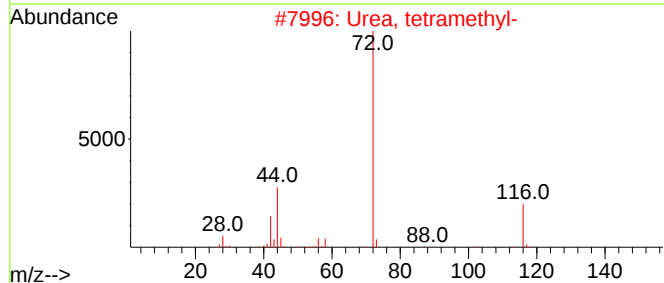
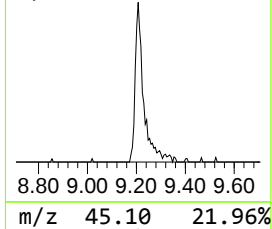
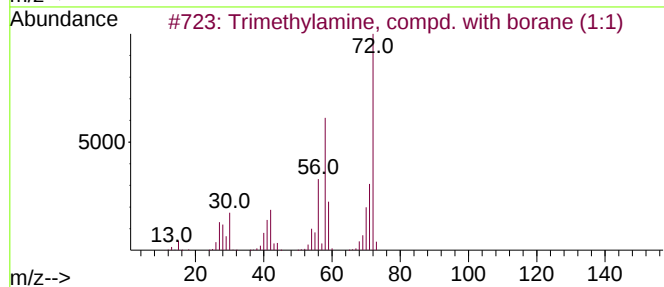
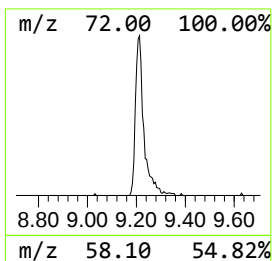
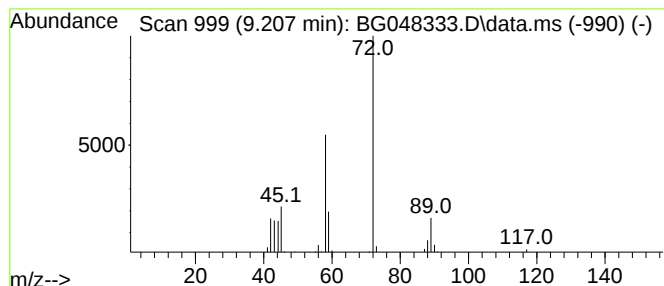
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Peak Number 1 unknown9.207 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.207	7.08 ng	84712	1,4-Dichlorobenzene-d4	8.108

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trimethylamine, compd. with bora...	73	C3H12BN	000075-22-9	45
2			Urea, tetramethyl-	116	C5H12N2O	000632-22-4	23
3			Carbonic acid, butyl 2-methoxyet...	176	C8H16O4	1000331-41-2	17
4			DL-Norvaline, methyl ester	131	C6H13NO2	051220-50-9	17
5			Methylamine, N,N-dimethyl-	59	C3H9N	000075-50-3	9



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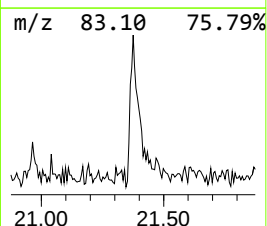
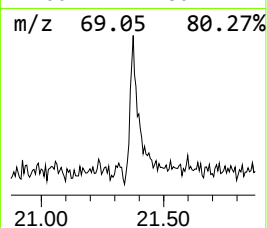
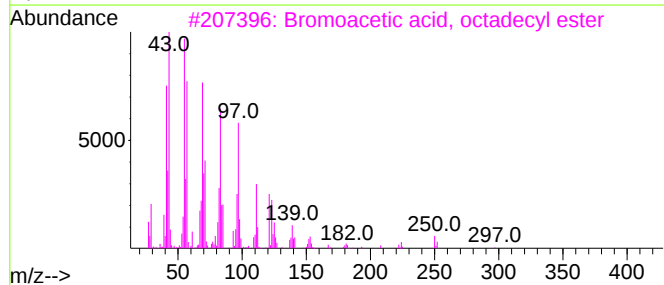
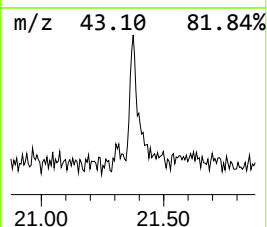
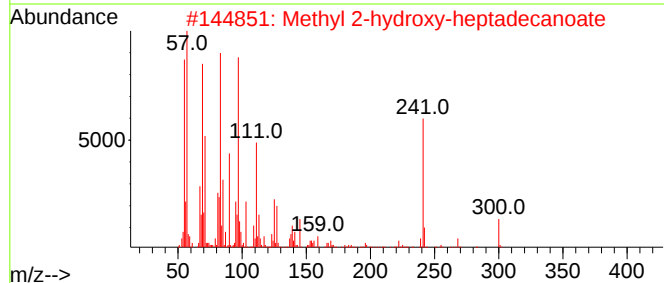
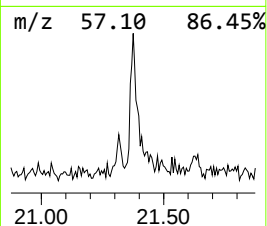
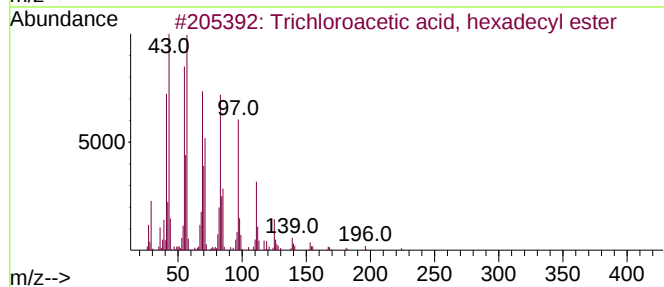
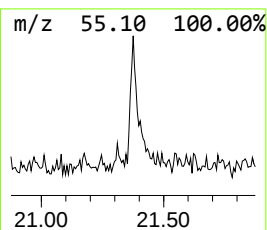
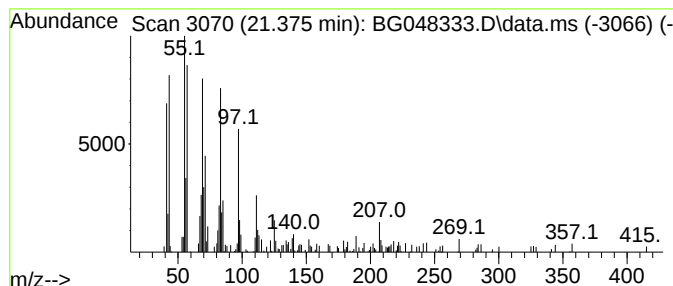
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Peak Number 3 Trichloroacetic acid, hexad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.375	2.80 ng	105616	Chrysene-d12	21.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2			Methyl 2-hydroxy-heptadecanoate	300	C18H36O3	1000336-20-1	91
3			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
4			3-Heptadecene, (Z)-	238	C17H34	1000141-67-3	91
5			13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown9.207	9.207	7.1	ng	84712	1	8.108	239447	20.0
2,4,4,6,6,8,8-H...	19.101	2.9	ng	95296	4	17.485	652220	20.0
Trichloroacetic...	21.375	2.8	ng	105616	5	21.769	755487	20.0