

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042322\
 Data File : BG053288.D
 Acq On : 23 Apr 2022 11:53
 Operator : CG/JU
 Sample : N2526-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MH-5S

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: BG053288.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.197	303	308	315	rVB	19006	32100	1.12%	0.295%
2	5.673	382	389	403	rBV	543169	890152	30.92%	8.172%
3	7.271	653	661	673	rBV	582712	1020407	35.45%	9.367%
4	8.105	795	803	813	rBV	88010	152118	5.28%	1.396%
5	9.268	993	1001	1011	rBV	353150	657801	22.85%	6.039%
6	10.919	1274	1282	1290	rBV	118747	220133	7.65%	2.021%
7	13.357	1689	1697	1706	rBV	1015807	1570719	54.56%	14.419%
8	14.731	1923	1931	1938	rBV	213344	336297	11.68%	3.087%
9	16.217	2177	2184	2196	rBV	835854	1345613	46.74%	12.353%
10	17.475	2389	2398	2404	rBV	305441	462383	16.06%	4.245%
11	20.077	2835	2841	2848	rBV	2202588	2878673	100.00%	26.426%
12	21.381	3058	3063	3079	rBV2	107445	210383	7.31%	1.931%
13	21.757	3120	3127	3141	rVB	311925	534459	18.57%	4.906%
14	25.053	3679	3688	3702	rVB2	183727	549229	19.08%	5.042%
15	26.216	3880	3886	3895	rVB10	10945	32892	1.14%	0.302%

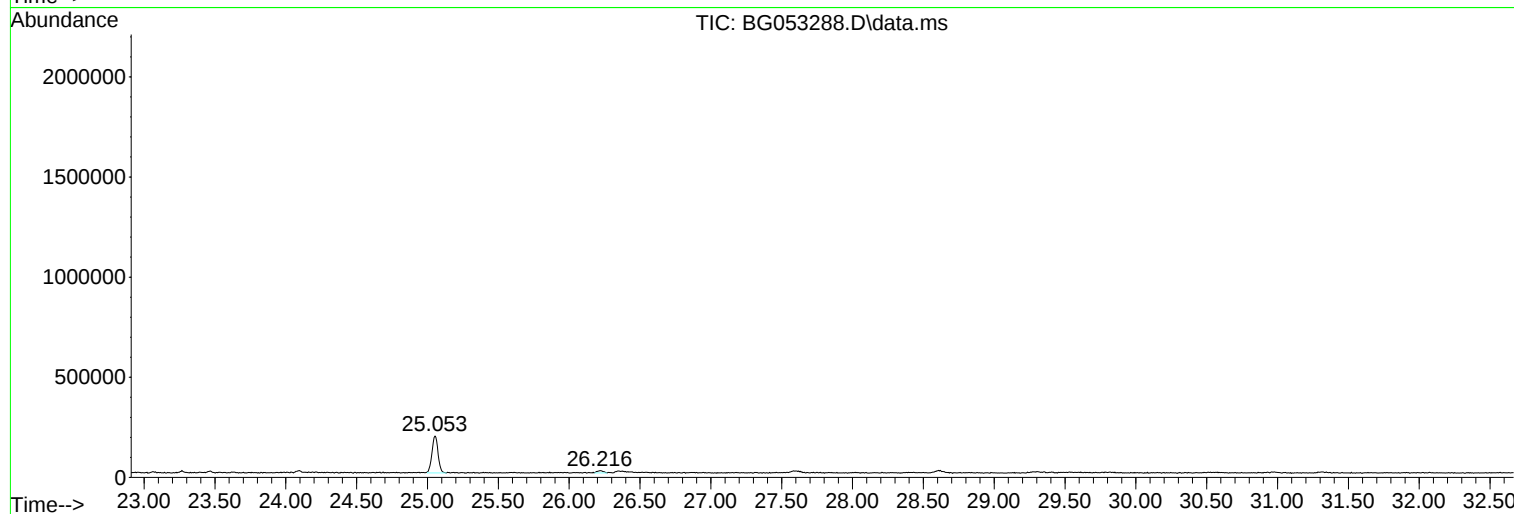
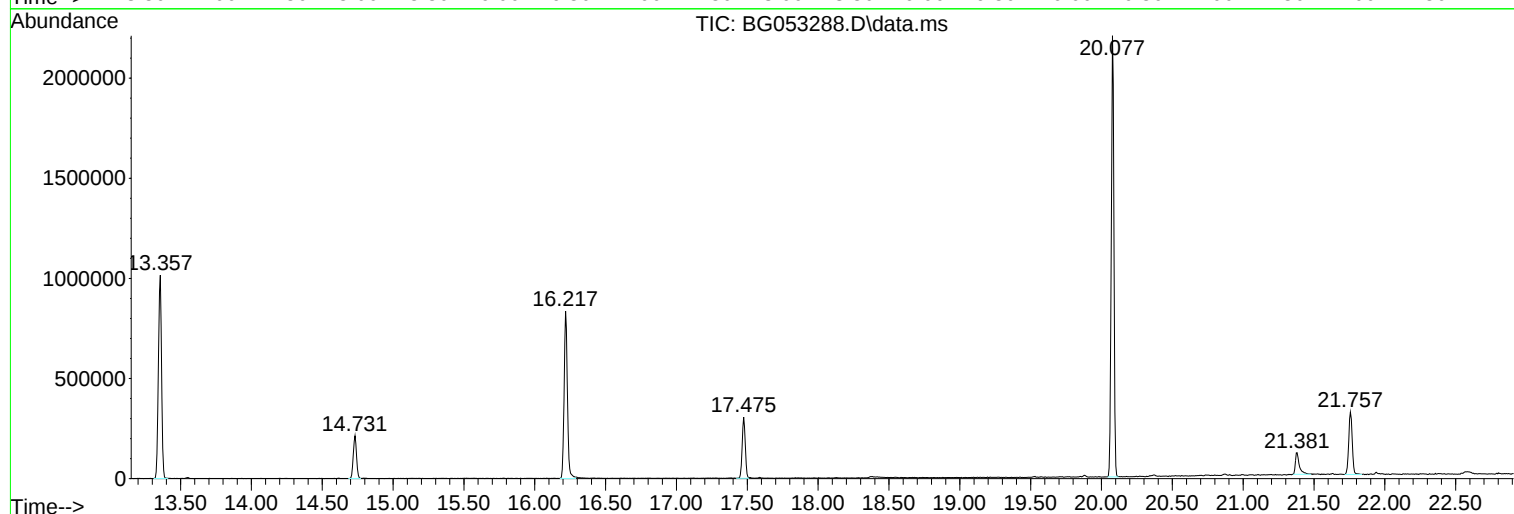
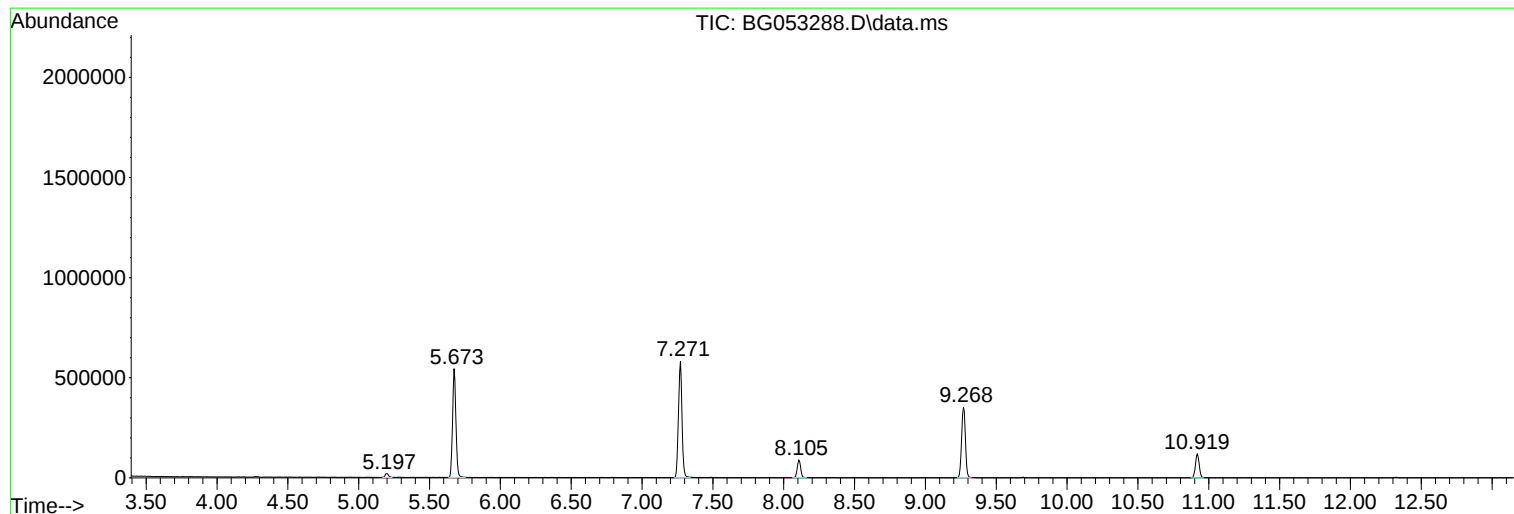
Sum of corrected areas: 10893359

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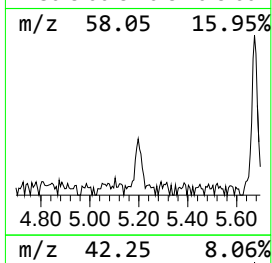
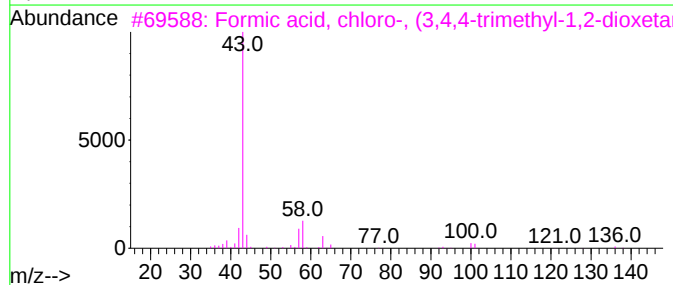
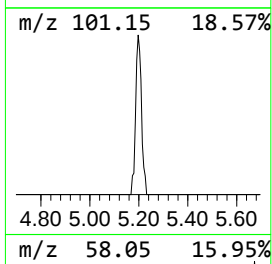
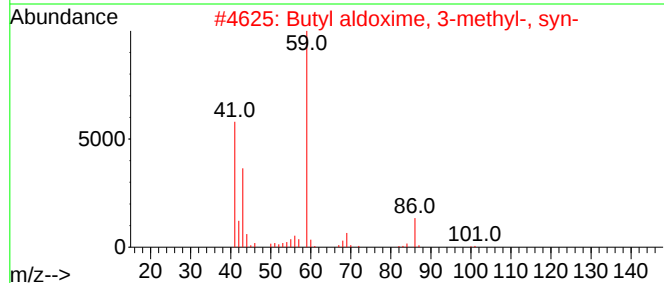
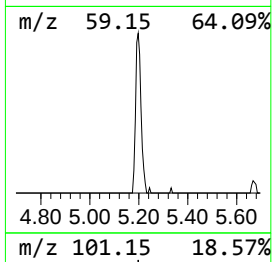
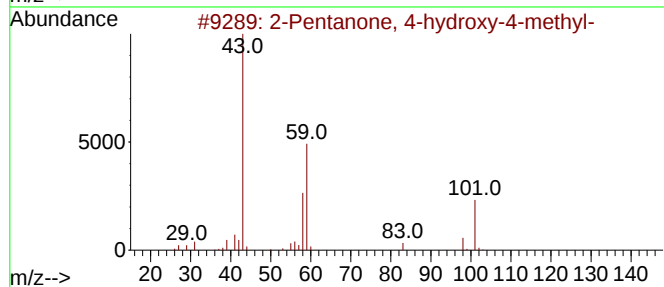
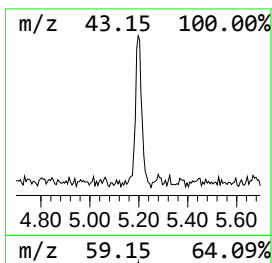
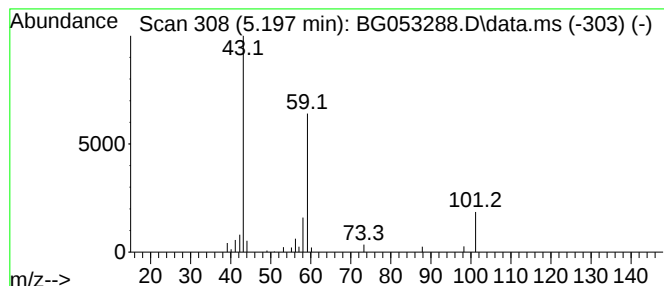
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.197	4.22 ng	32100	1,4-Dichlorobenzene-d4	8.105

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45		
2	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25		
3	Formic acid, chloro-, (3,4,4-tri...	194	C7H11ClO4	107323-92-2	10		
4	Acetone	58	C3H6O	000067-64-1	9		
5	Butane	58	C4H10	000106-97-8	9		



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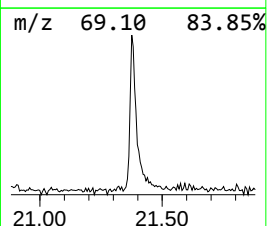
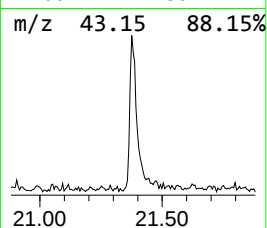
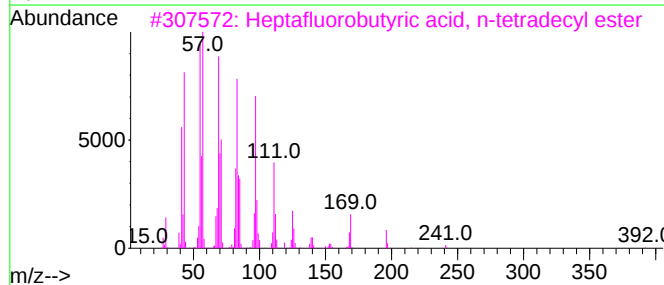
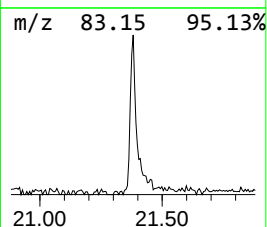
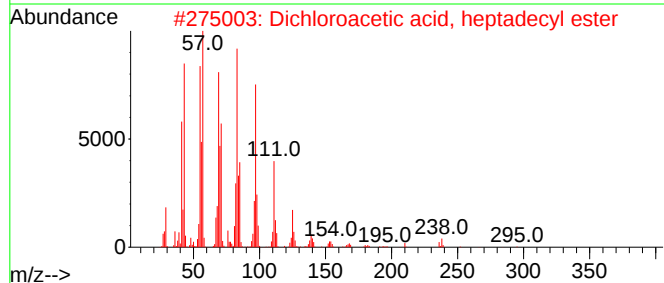
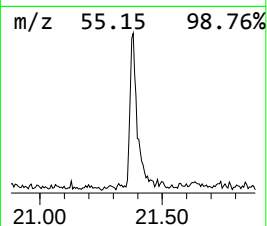
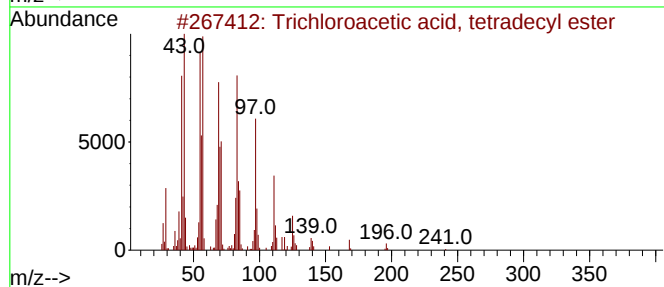
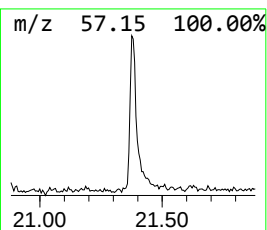
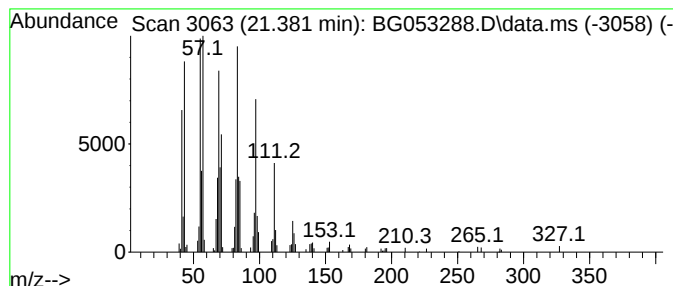
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Peak Number 2 Trichloroacetic acid, tetra... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.381	7.87 ng	210383	Chrysene-d12	21.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
3			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
4			1-Hexacosene	364	C26H52	018835-33-1	91
5			Behenic alcohol	326	C22H46O	000661-19-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.197	4.2	ng	32100	1	8.105	152118	20.0
Trichloroacetic...	21.381	7.9	ng	210383	5	21.757	534459	20.0