

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111921\
 Data File : BG051141.D
 Acq On : 20 Nov 2021 3:30
 Operator : CG/JU
 Sample : M4758-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP9

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-BG111921.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG051141.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.265	297	302	309	rVB	22608	36191	2.19%	0.464%
2	5.747	377	384	397	rBV	412852	692169	41.91%	8.883%
3	7.357	650	658	673	rBV	404268	745751	45.16%	9.570%
4	8.203	795	802	814	rVB	96959	169415	10.26%	2.174%
5	9.384	995	1003	1014	rBV	255998	479397	29.03%	6.152%
6	10.782	1235	1241	1251	rBV2	9012	18707	1.13%	0.240%
7	11.029	1276	1283	1292	rBV	127397	236584	14.33%	3.036%
8	13.455	1686	1696	1706	rBV	691932	1057470	64.03%	13.571%
9	14.448	1860	1865	1874	rBV4	9496	19086	1.16%	0.245%
10	14.830	1921	1930	1938	rVB	206470	338088	20.47%	4.339%
11	16.323	2177	2184	2198	rBV	507183	795312	48.16%	10.206%
12	17.451	2372	2376	2383	rVB3	19856	24592	1.49%	0.316%
13	17.580	2391	2398	2407	rBV	275633	426877	25.85%	5.478%
14	19.819	2774	2779	2783	rBV2	14531	19074	1.16%	0.245%
15	20.171	2833	2839	2844	rBV	1258343	1651415	100.00%	21.193%
16	21.464	3054	3059	3072	rBV4	57475	126230	7.64%	1.620%
17	21.875	3122	3129	3138	rVB	275748	477989	28.94%	6.134%
18	25.271	3696	3707	3721	rVB3	157740	477965	28.94%	6.134%

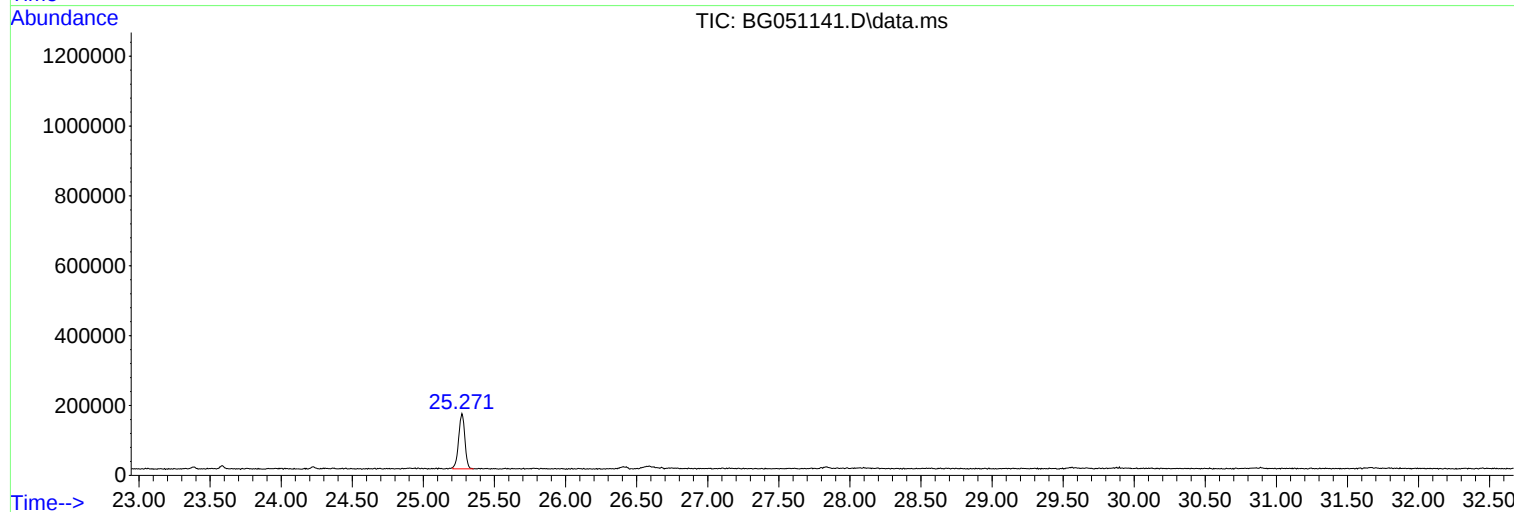
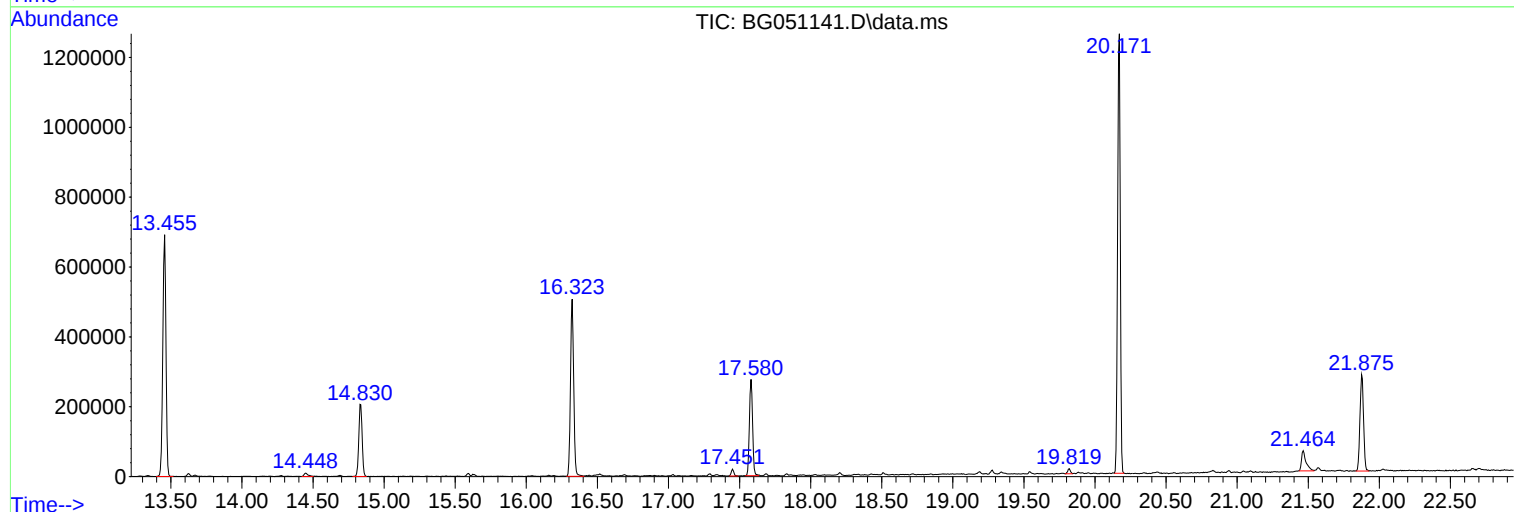
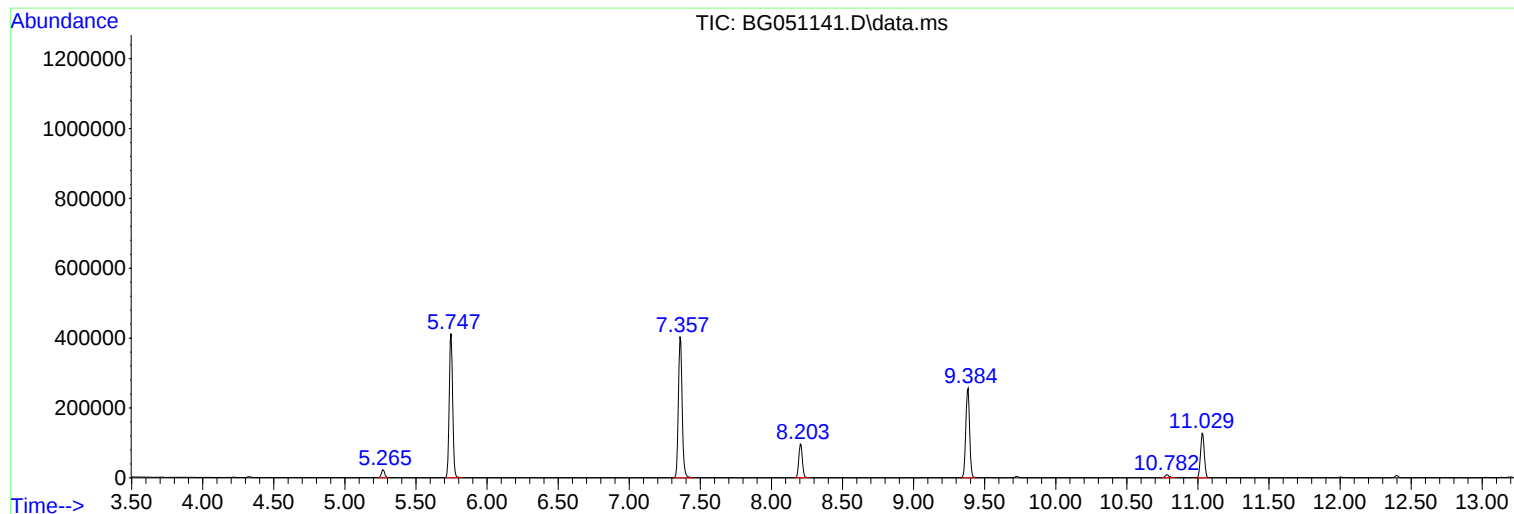
Sum of corrected areas: 7792312

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111921.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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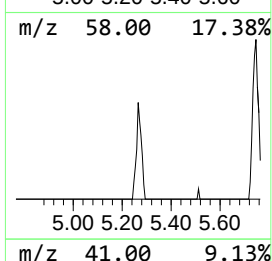
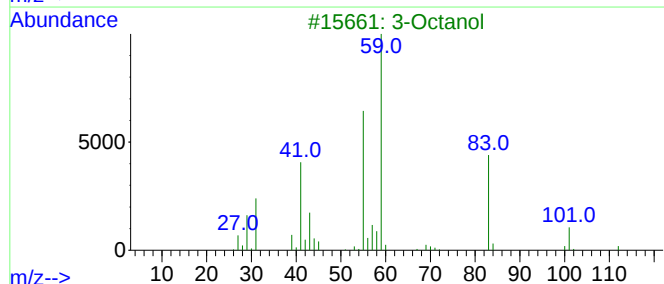
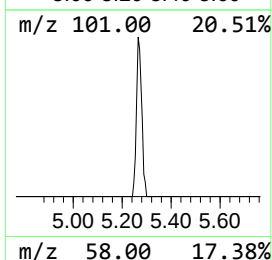
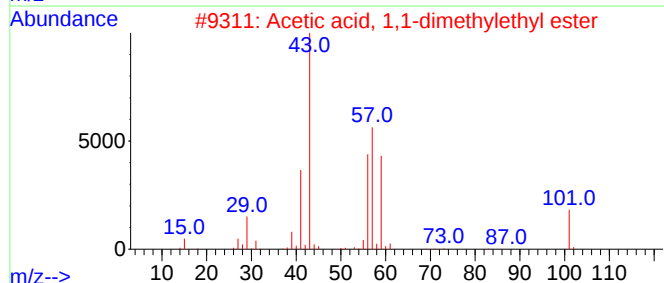
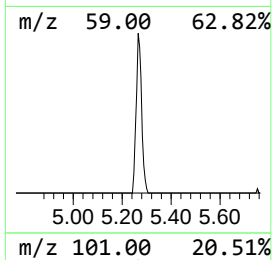
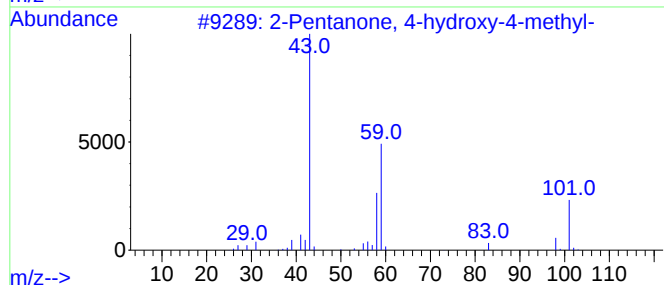
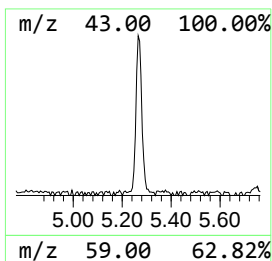
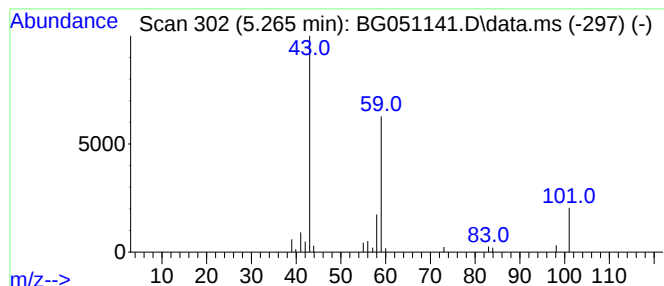
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.265	4.27 ng	36191	1,4-Dichlorobenzene-d4	8.203

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39	
3	3-Octanol	130	C8H18O	000589-98-0	25	
4	Hexanamide	115	C6H13NO	000628-02-4	17	
5	2-Propyn-1-ol, acetate	98	C5H6O2	000627-09-8	9	



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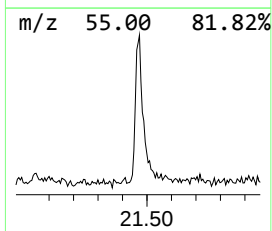
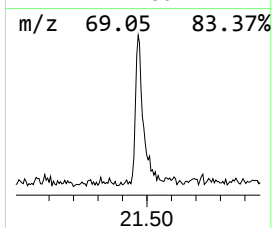
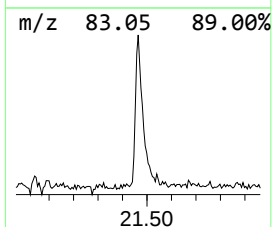
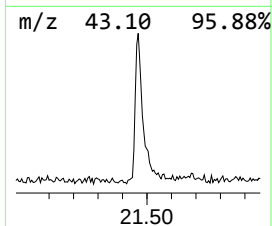
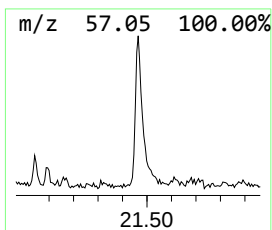
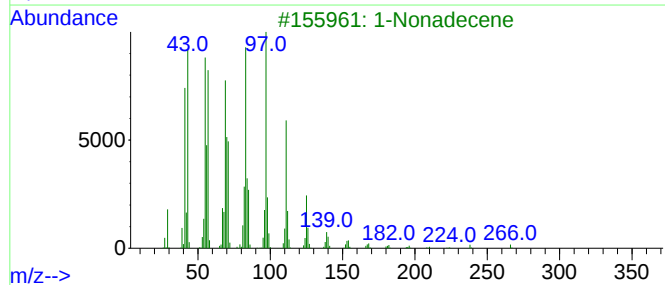
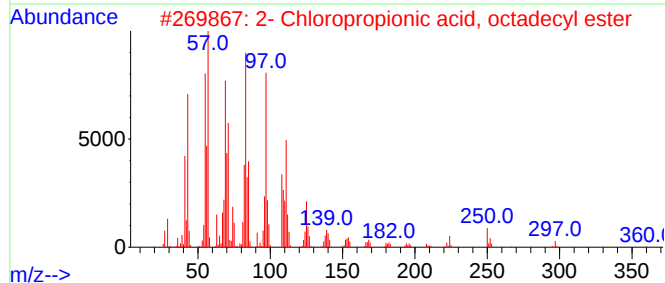
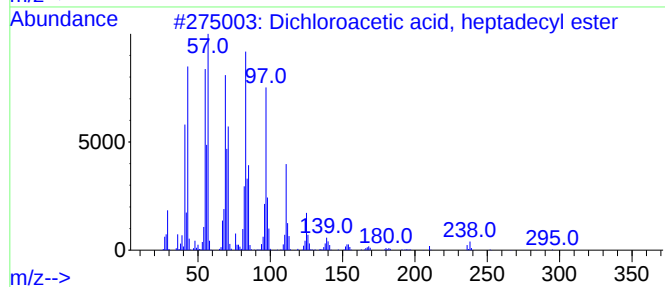
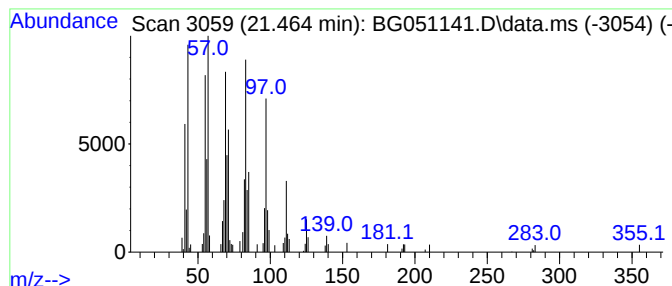
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Peak Number 2 Dichloroacetic acid, heptad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.464	5.28 ng	126230	Chrysene-d12	21.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
2			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
3			1-Nonadecene	266	C19H38	018435-45-5	91
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5			Pentacos-1-ene	350	C25H50	016980-85-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.265	4.3	ng	36191	1	8.203	169415	20.0
Dichloroacetic ...	21.464	5.3	ng	126230	5	21.875	477989	20.0