

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041122\
 Data File : BG053099.D
 Acq On : 11 Apr 2022 13:42
 Operator : CG/JU
 Sample : N2334-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB040622

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: BG053099.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.209	305	310	318	rVB	30708	45180	1.25%	0.390%
2	5.685	383	391	398	rBV	288519	471687	13.05%	4.076%
3	7.277	655	662	676	rVB	182392	327084	9.05%	2.826%
4	8.117	798	805	812	rBV	107207	188672	5.22%	1.630%
5	9.280	994	1003	1013	rBV2	441835	806413	22.32%	6.968%
6	10.931	1277	1284	1293	rVB	144797	267614	7.41%	2.313%
7	13.369	1691	1699	1706	rBV	1198085	1894382	52.43%	16.370%
8	14.743	1924	1933	1940	rBV	251399	398423	11.03%	3.443%
9	16.229	2179	2186	2203	rBV	1029529	1648993	45.64%	14.250%
10	17.487	2391	2400	2408	rBV	347195	529776	14.66%	4.578%
11	20.089	2837	2843	2850	rVB	2765844	3613106	100.00%	31.222%
12	21.399	3060	3066	3078	rBV6	35306	97466	2.70%	0.842%
13	21.763	3122	3128	3135	rBV2	374386	634472	17.56%	5.483%
14	25.065	3678	3690	3702	rBV2	218234	649009	17.96%	5.608%

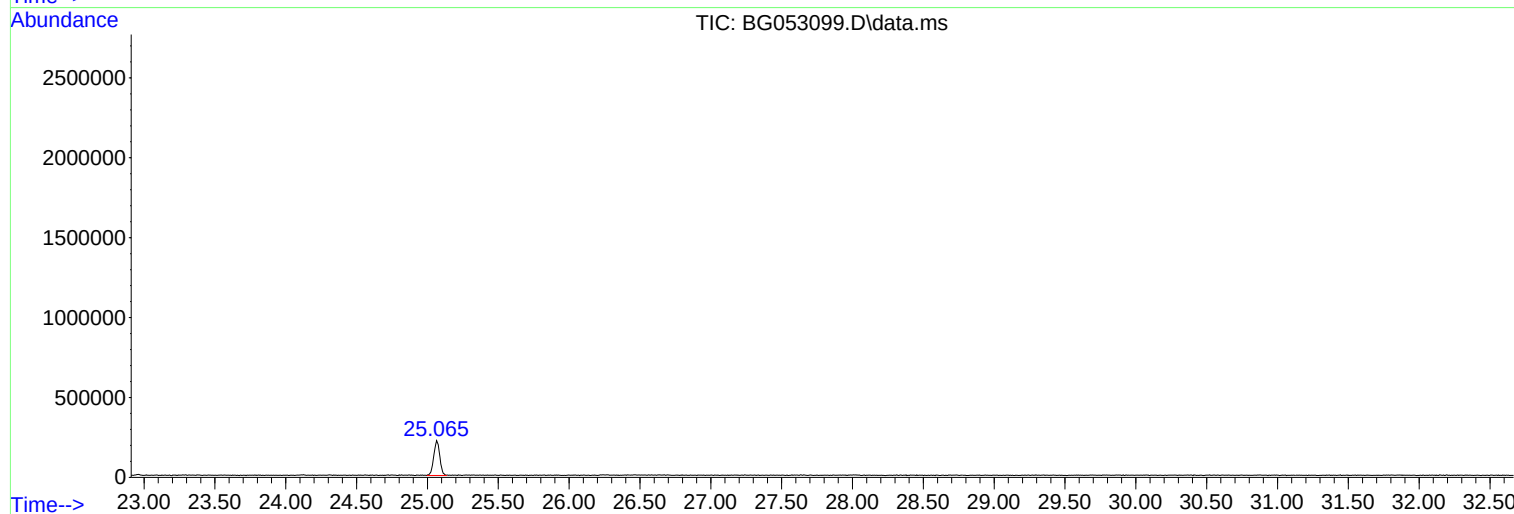
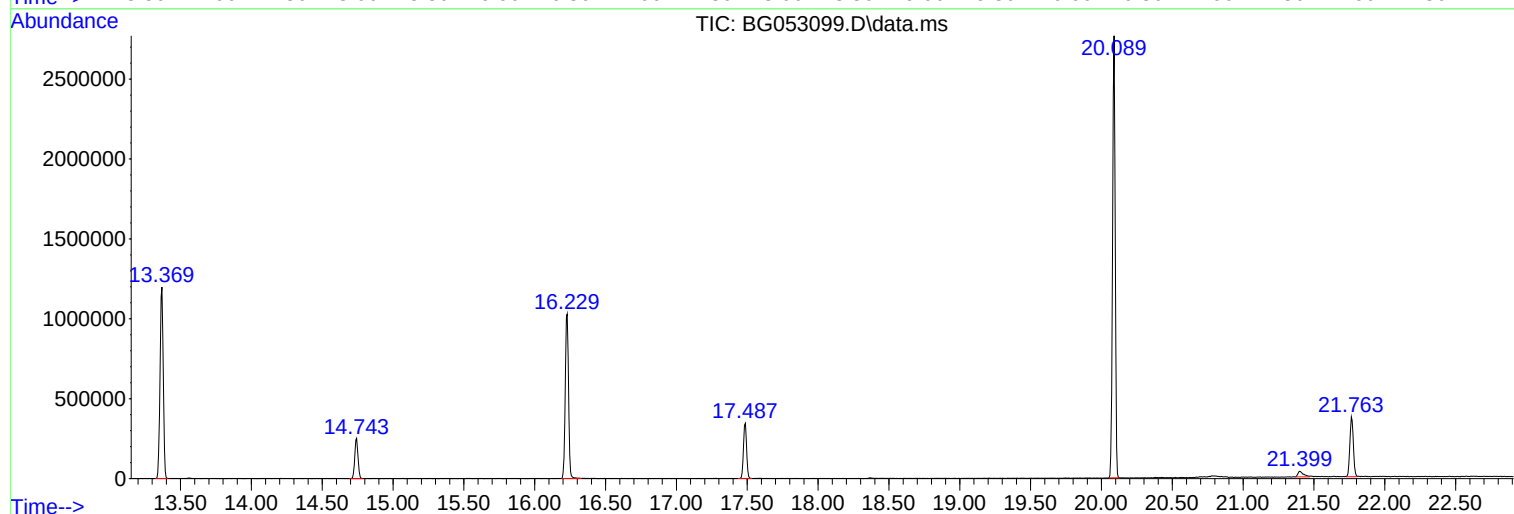
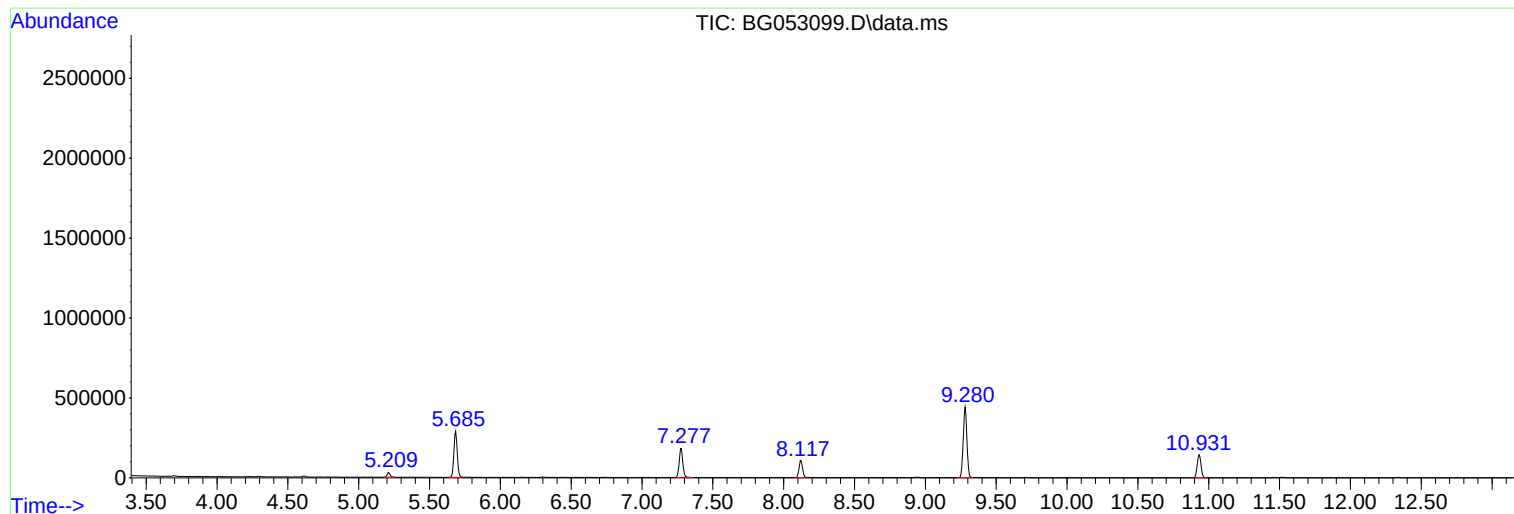
Sum of corrected areas: 11572277

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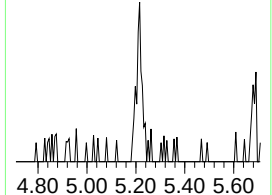
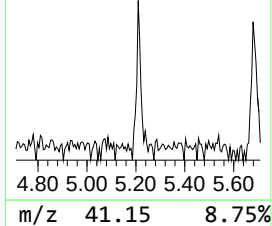
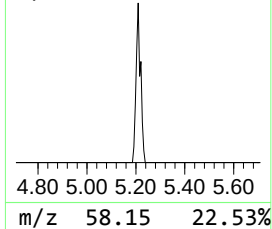
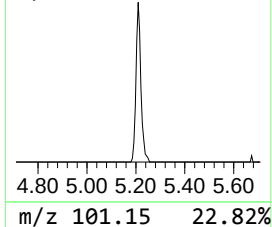
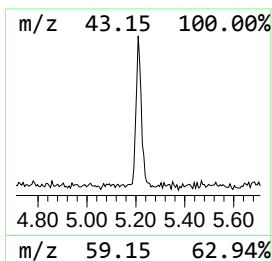
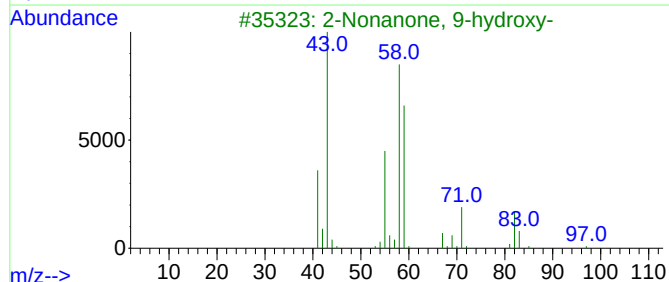
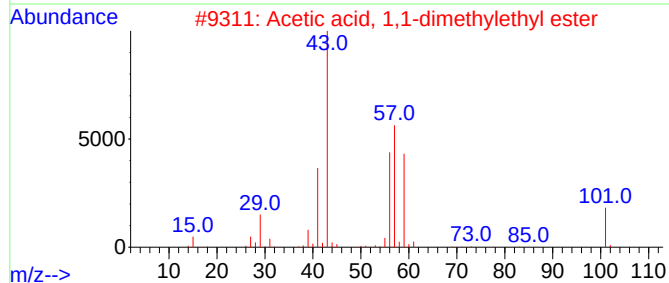
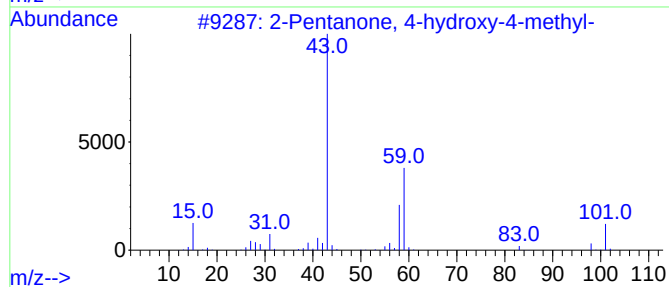
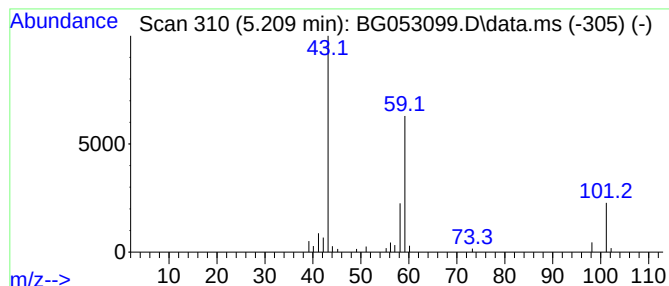
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.209	4.79 ng	45180	1,4-Dichlorobenzene-d4	8.123

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	36		
3	2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	25		
4	Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	16		
5	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	12		



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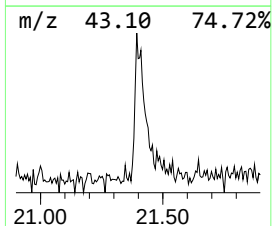
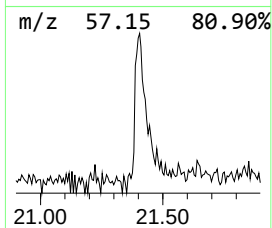
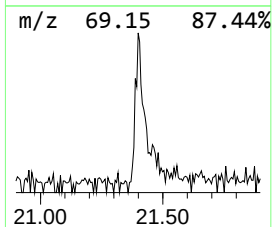
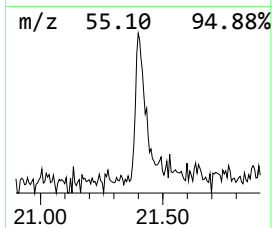
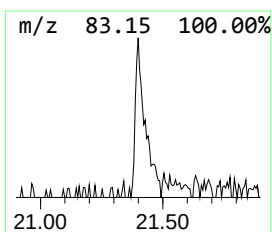
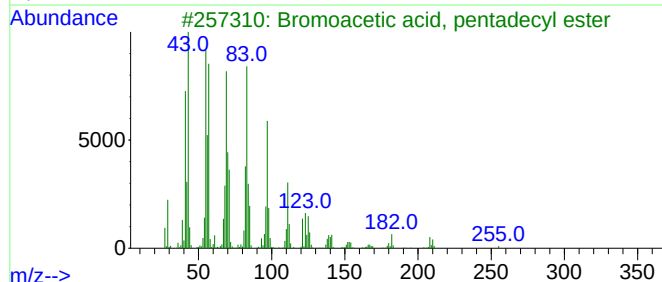
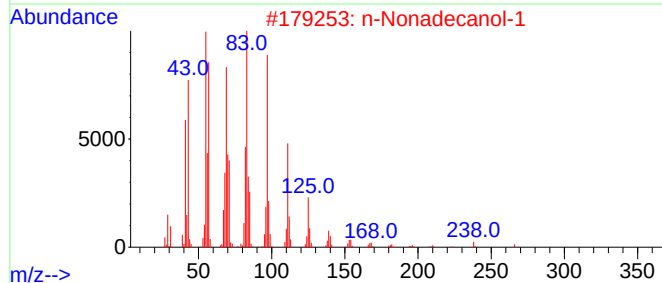
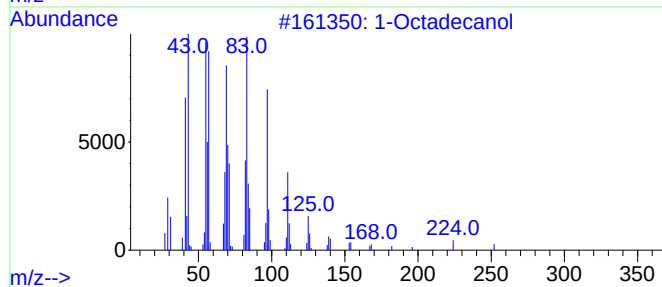
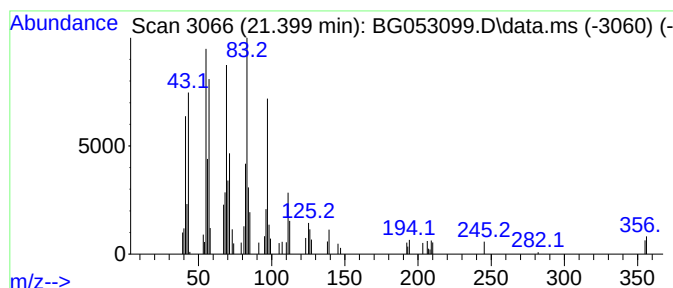
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Peak Number 2 1-Octadecanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.399	3.07 ng	97466	Chrysene-d12	21.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Octadecanol	270	C18H38O	000112-92-5	90
2			n-Nonadecanol-1	284	C19H40O	001454-84-8	87
3			Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	81
4			1-Hexadecanol	242	C16H34O	036653-82-4	74
5			1-Hexacosanol	382	C26H54O	000506-52-5	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.209	4.8	ng	45180	1	8.123	188672	20.0
1-Octadecanol	21.399	3.1	ng	97466	5	21.763	634472	20.0