

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031524\
 Data File : BG060667.D
 Acq On : 15 Mar 2024 17:29
 Operator : MA/JU
 Sample : P1769-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-3-14-24

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-BG031324.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG060667.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.359	328	335	341	rBV2	48074	77305	1.02%	0.258%
2	5.811	405	412	424	rBV	862382	1364036	17.98%	4.560%
3	7.433	681	688	700	rBV	531900	937889	12.36%	3.135%
4	8.320	831	839	851	rVB	336719	598939	7.89%	2.002%
5	9.524	1034	1044	1054	rBV	1274936	2324029	30.63%	7.769%
6	11.169	1316	1324	1334	rBV	513501	954685	12.58%	3.191%
7	11.692	1408	1413	1420	rVV	56568	83883	1.11%	0.280%
8	13.573	1726	1733	1741	rBV	3693115	5583498	73.59%	18.665%
9	14.947	1960	1967	1979	rBV	870218	1350023	17.79%	4.513%
10	16.428	2211	2219	2232	rBV	2661491	4119740	54.30%	13.772%
11	17.697	2427	2435	2446	rBV	1009953	1562468	20.59%	5.223%
12	19.660	2763	2769	2780	rBV3	105559	188875	2.49%	0.631%
13	20.276	2867	2874	2880	rBV	5531634	7586982	100.00%	25.362%
14	22.010	3162	3169	3177	rBV2	877980	1535557	20.24%	5.133%
15	25.564	3762	3774	3786	rVB	538568	1646797	21.71%	5.505%

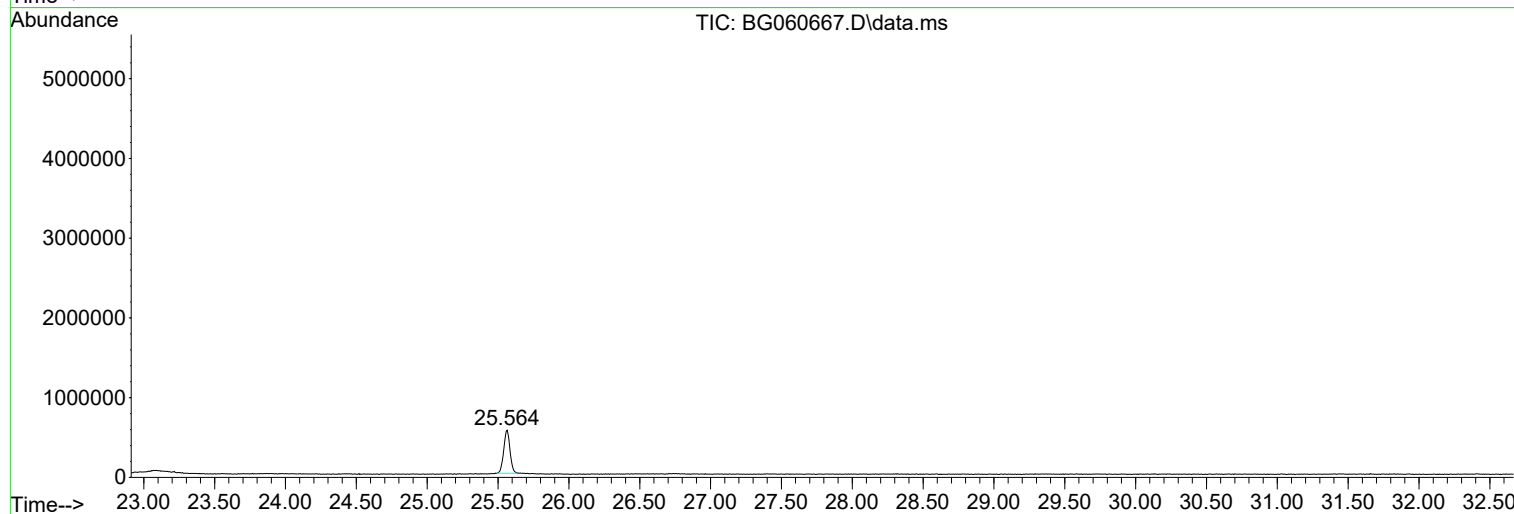
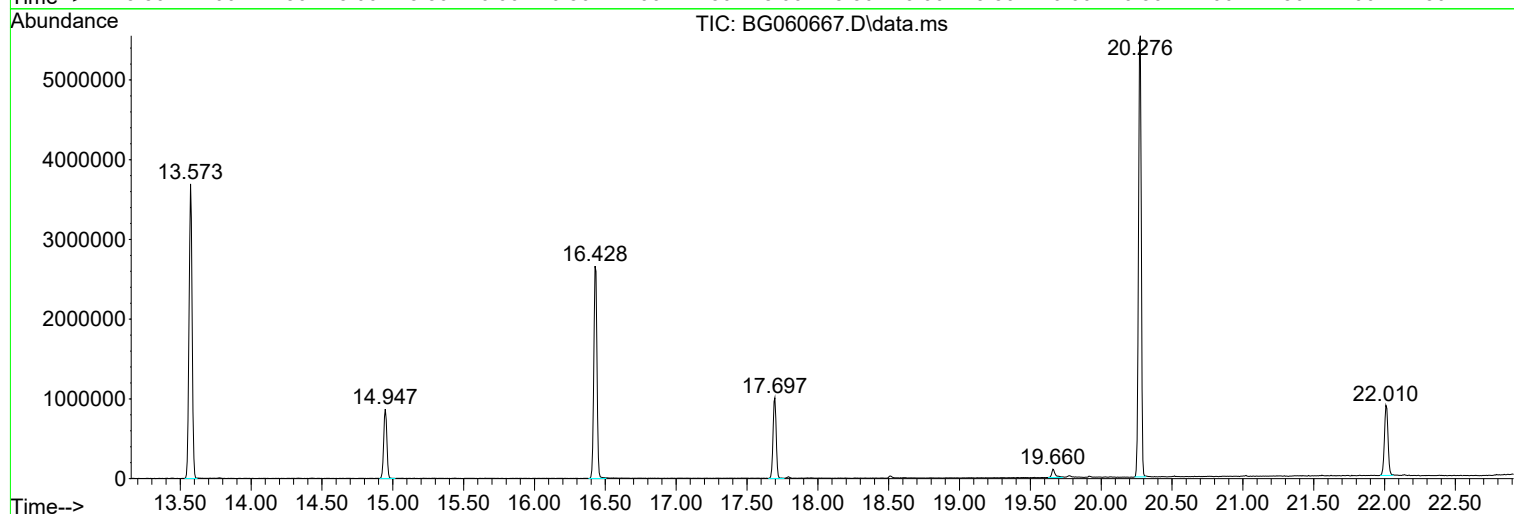
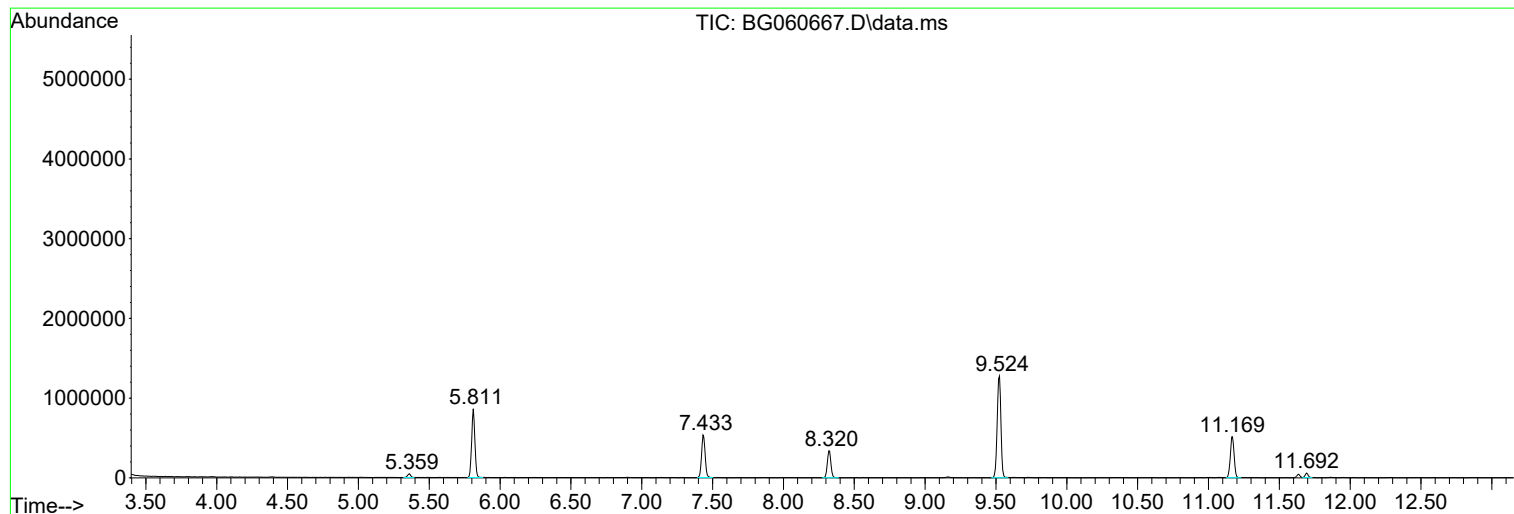
Sum of corrected areas: 29914706

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.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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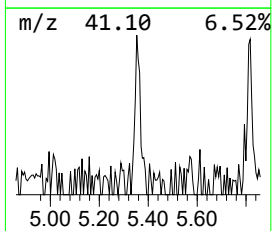
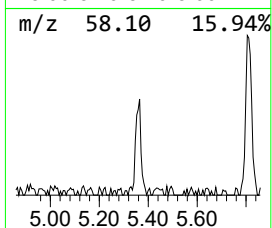
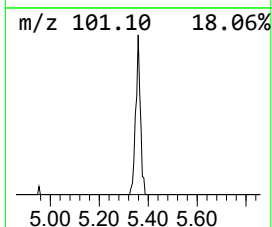
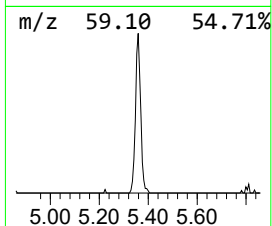
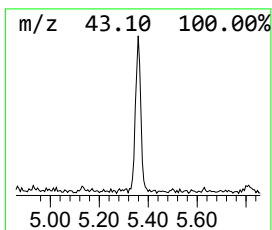
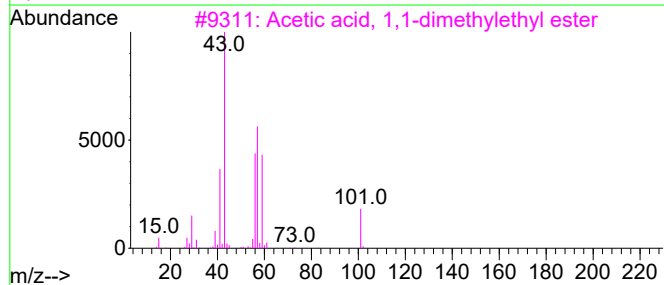
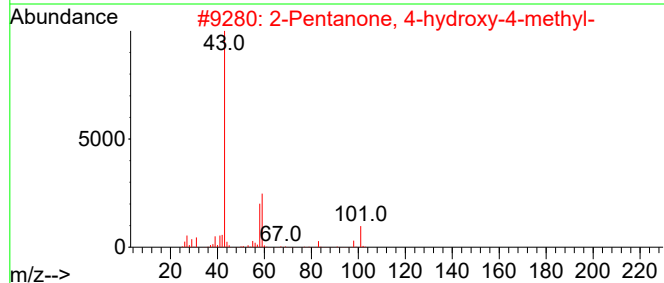
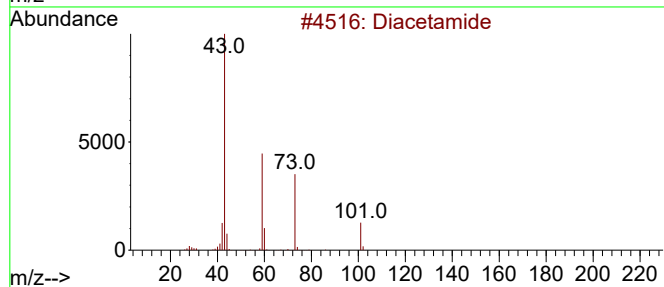
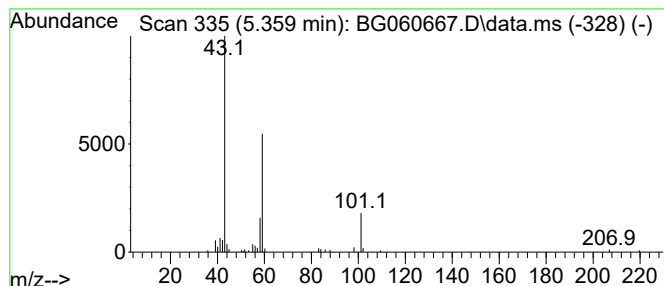
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG031324.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
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Peak Number 1 Diacetamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.359	2.58 ng	77305	1,4-Dichlorobenzene-d4	8.320

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diacetamide	101	C4H7NO2	000625-77-4	59
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	45
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38
5			t-Butyl nitrite	103	C4H9NO2	000540-80-7	36



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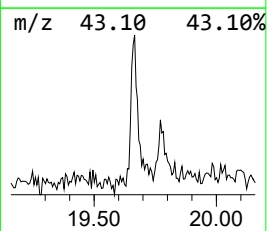
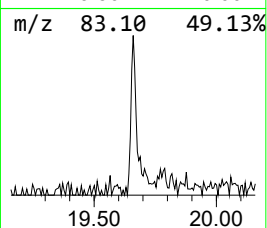
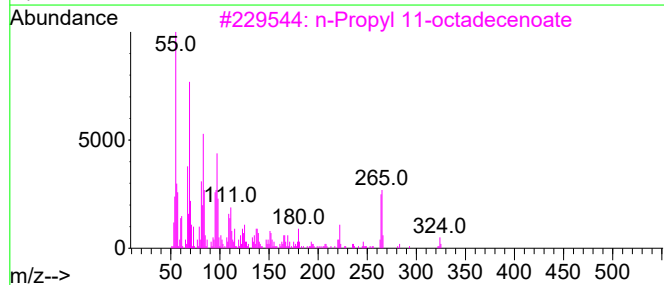
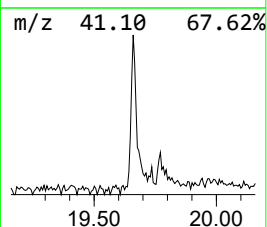
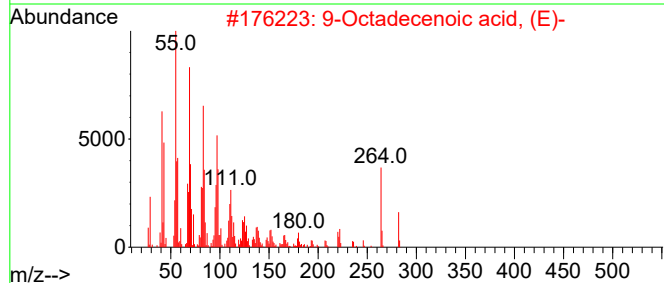
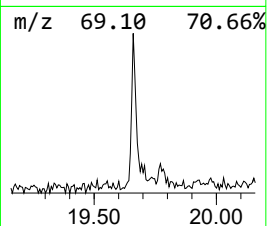
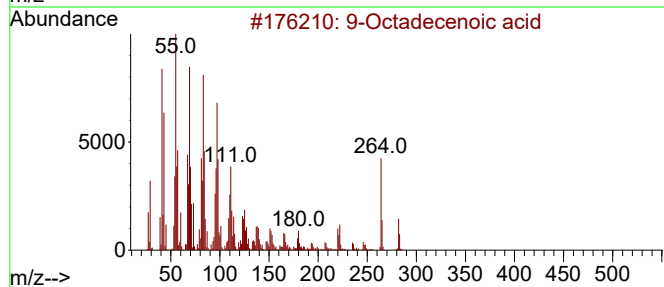
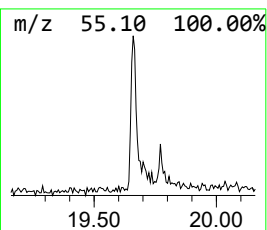
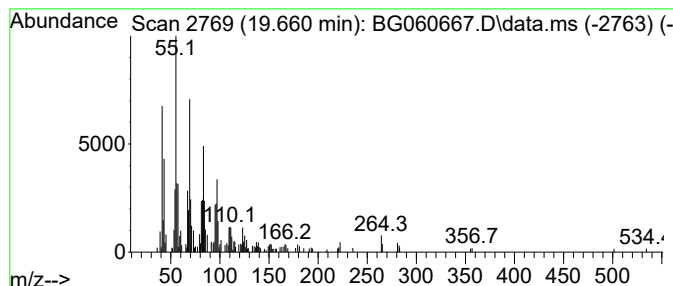
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Peak Number 2 9-Octadecenoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.660	2.42 ng	188875	Phenanthrene-d10	17.697

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid	282	C18H34O2	002027-47-6	95
2			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	89
3			n-Propyl 11-octadecenoate	324	C21H40O2	1000336-71-7	86
4			Oleic Acid	282	C18H34O2	000112-80-1	83
5			9-octadecanoic acid, 2,2,3,3,4,4...	464	C22H35F7O2	1000376-61-4	74



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diacetamide	5.359	2.6	ng	77305	1	8.320	598939	20.0
9-Octadecenoic ...	19.660	2.4	ng	188875	4	17.697	1562470	20.0