

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072122\
 Data File : BG054352.D
 Acq On : 21 Jul 2022 19:54
 Operator : CG/JU
 Sample : N3786-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 0718-WC-TP-WC3B

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-BG071522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054352.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.573	365	372	385	rVB	209393	354713	31.11%	5.999%
2	7.177	638	645	656	rBV	220650	393848	34.54%	6.661%
3	7.994	778	784	792	rVB	65035	112365	9.85%	1.900%
4	9.163	975	983	991	rBV	134896	252428	22.14%	4.269%
5	10.808	1255	1263	1271	rBV	87121	158050	13.86%	2.673%
6	13.252	1672	1679	1691	rBV	445045	703266	61.67%	11.893%
7	14.633	1907	1914	1921	rBV	159596	246080	21.58%	4.162%
8	16.120	2161	2167	2178	rBV2	429201	682724	59.87%	11.546%
9	17.377	2374	2381	2385	rBV	215010	321537	28.20%	5.438%
10	17.418	2385	2388	2394	rVV	53905	77485	6.79%	1.310%
11	17.506	2396	2403	2409	rBV	11109	20174	1.77%	0.341%
12	18.035	2488	2493	2498	rBV2	15928	20504	1.80%	0.347%
13	18.264	2525	2532	2535	rBV2	22196	37340	3.27%	0.631%
14	18.305	2535	2539	2546	rVB2	14234	24581	2.16%	0.416%
15	18.446	2557	2563	2568	rBV3	13700	29710	2.61%	0.502%
16	19.169	2682	2686	2688	rBV2	10424	16037	1.41%	0.271%
17	19.204	2688	2692	2699	rVB5	26312	40223	3.53%	0.680%
18	19.310	2706	2710	2713	rBV3	7822	11764	1.03%	0.199%
19	19.428	2725	2730	2737	rBV	109487	161257	14.14%	2.727%
20	19.762	2783	2787	2788	rBV	19744	26271	2.30%	0.444%
21	19.792	2788	2792	2800	rVB	98849	151914	13.32%	2.569%
22	19.986	2819	2825	2831	rBV	839529	1140351	100.00%	19.285%
23	20.444	2899	2903	2907	rBV2	13403	24027	2.11%	0.406%
24	21.043	3003	3005	3009	rVB3	14061	13911	1.22%	0.235%
25	21.278	3042	3045	3049	rBV6	25065	35268	3.09%	0.596%
26	21.643	3099	3107	3112	rBV2	239642	489966	42.97%	8.286%
27	24.856	3645	3654	3663	rBV	128910	367334	32.21%	6.212%

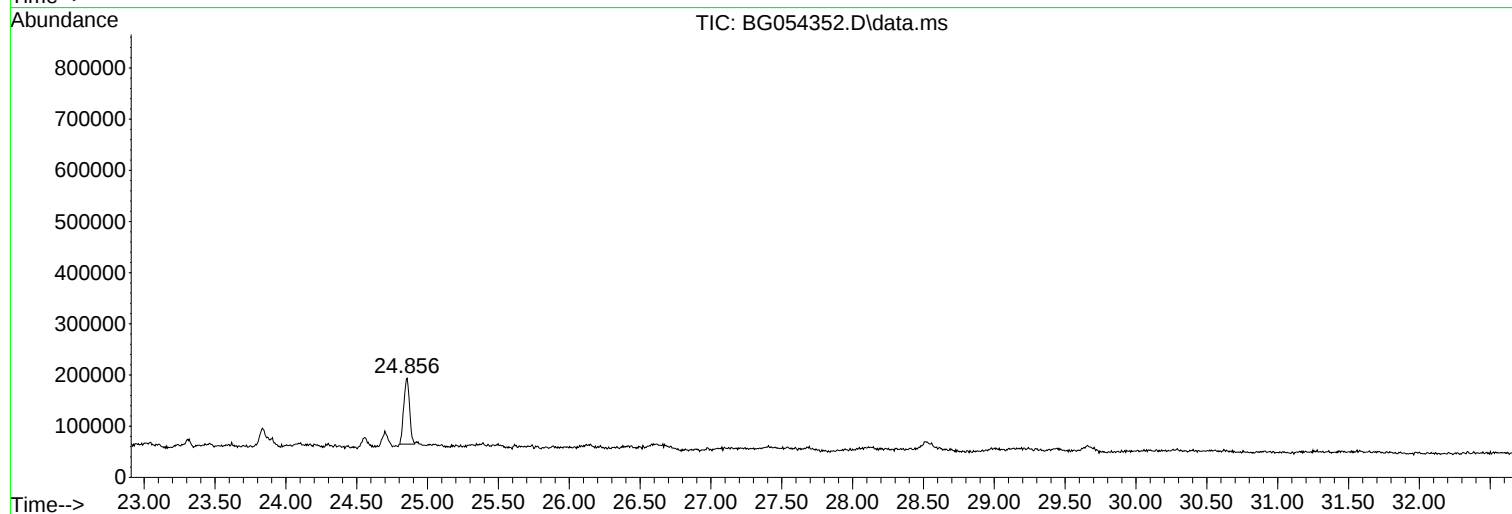
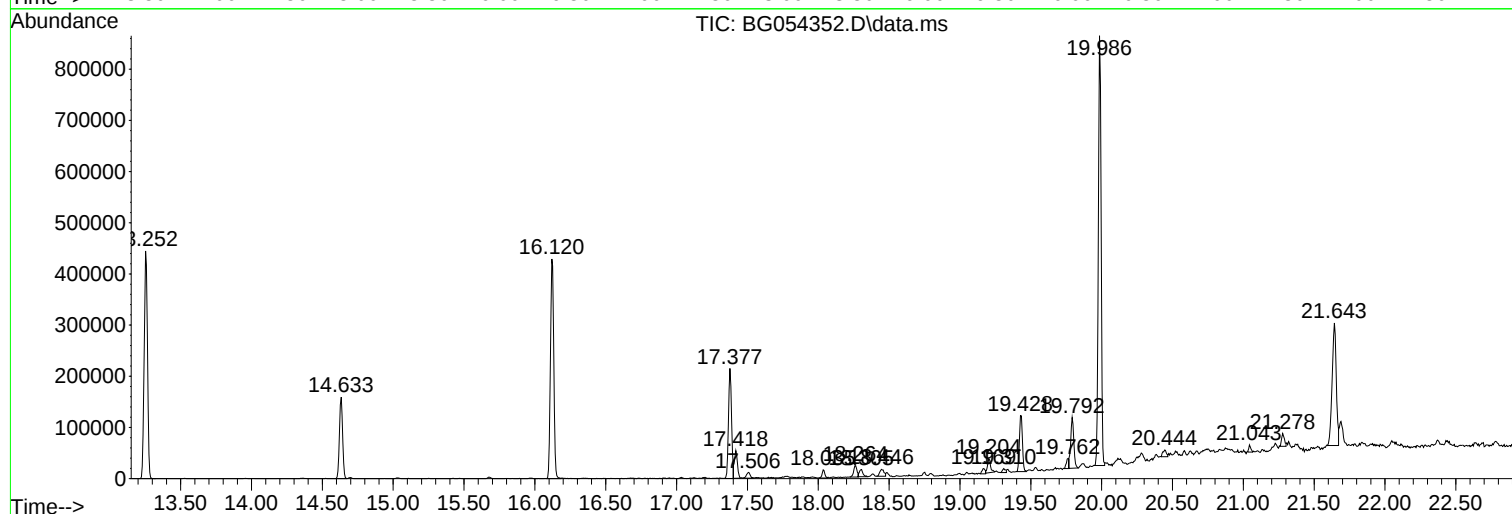
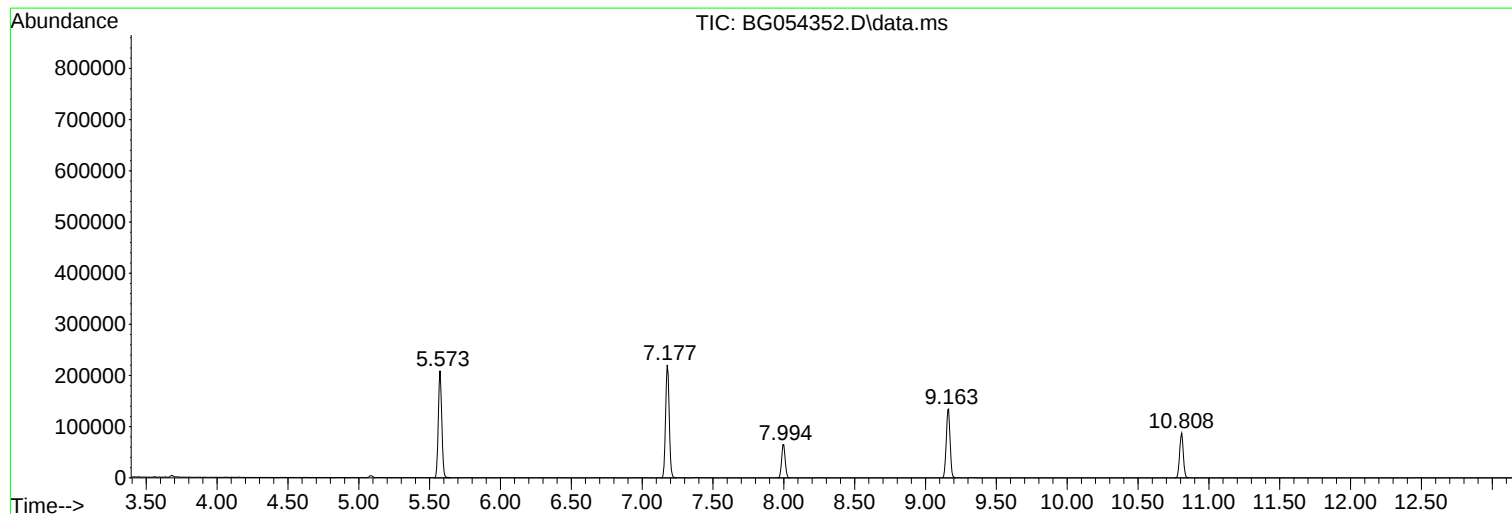
Sum of corrected areas: 5913128

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.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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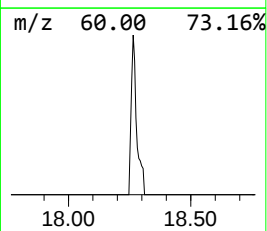
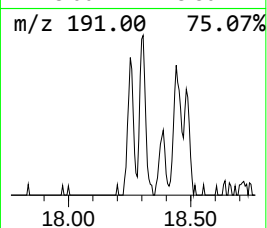
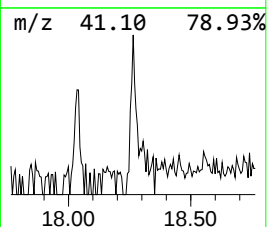
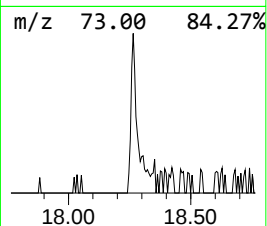
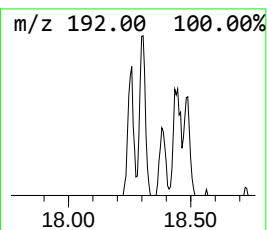
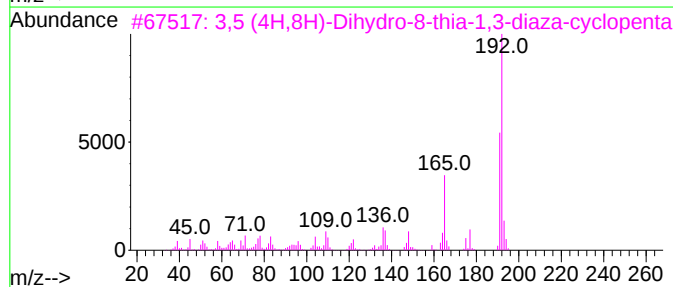
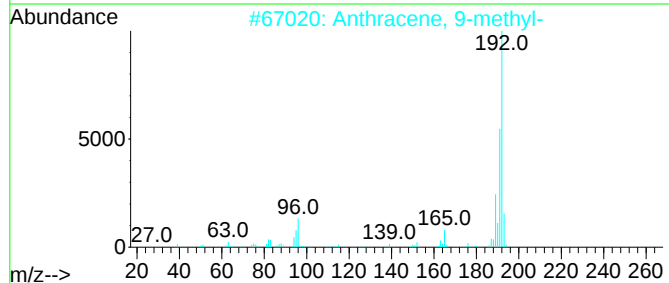
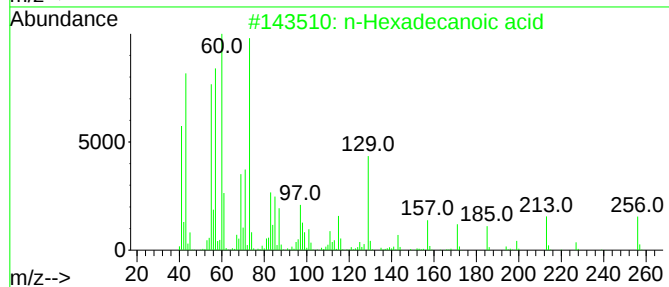
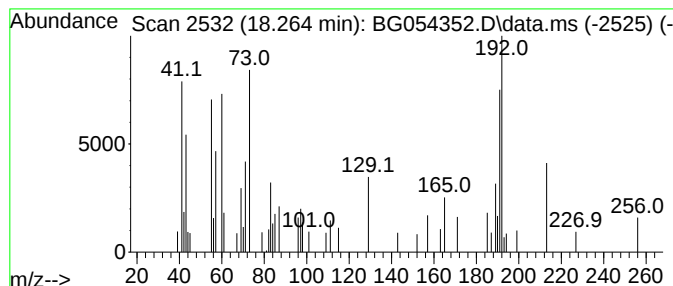
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG071522.M
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Peak Number 1 unknown18.264 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.264	2.32 ng	37340	Phenanthrene-d10	17.377

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	35
2			Anthracene, 9-methyl-	192	C15H12	000779-02-2	35
3			3,5 (4H,8H)-Dihydro-8-thia-1,3-d...	192	C9H8N2OS	014346-25-9	35
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	35
5			2-(4-Fluorobenzyl)thiophene	192	C11H9FS	063877-96-3	35



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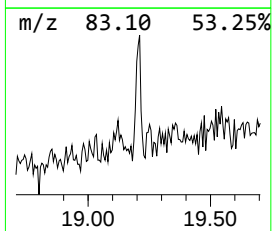
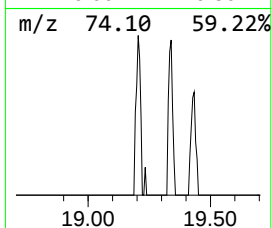
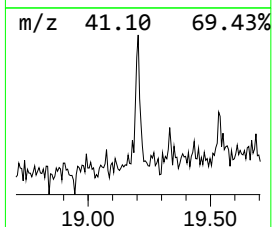
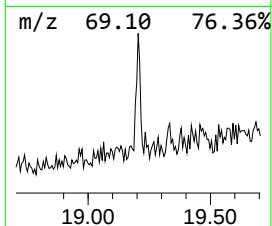
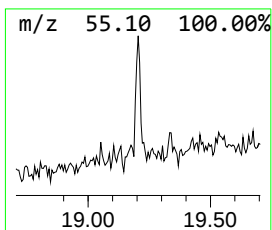
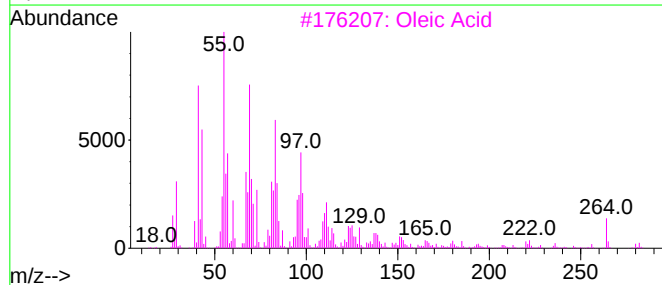
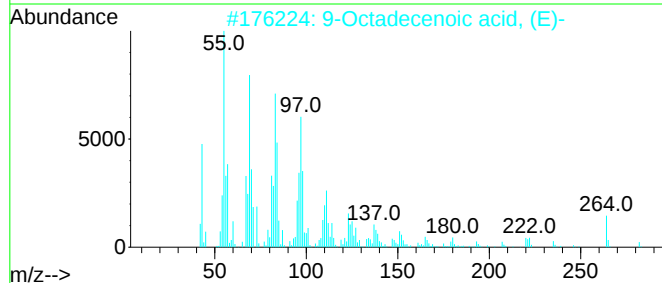
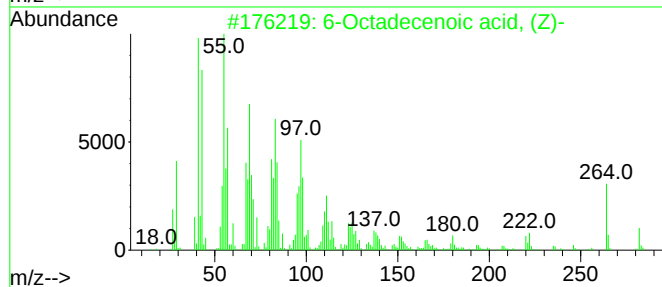
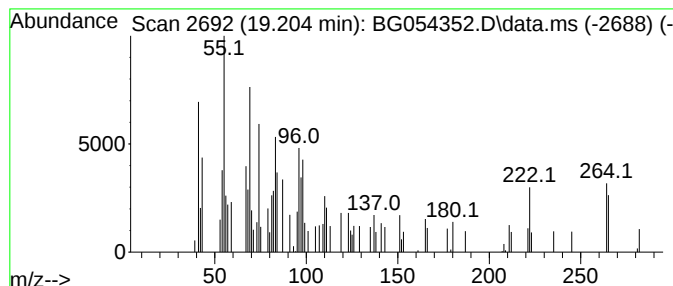
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Peak Number 2 6-Octadecenoic acid, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.204	2.50 ng	40223	Phenanthrene-d10	17.377

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Octadecenoic acid, (Z)-	282	C18H34O2	000593-39-5	64
2			9-Octadecenoic acid, (E)-	282	C18H34O2	000112-79-8	53
3			Oleic Acid	282	C18H34O2	000112-80-1	49
4			14-Methylpentadec-9-enoic acid m...	268	C17H32O2	1000365-89-7	38
5			13-Methyltetradec-9-enoic acid m...	254	C16H30O2	1010365-89-8	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown18.264	18.264	2.3	ng	37340	4	17.377	321537	20.0
6-Octadecenoic ...	19.204	2.5	ng	40223	4	17.377	321537	20.0