

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031122\
 Data File : BG052651.D
 Acq On : 11 Mar 2022 17:36
 Operator : CG/JU
 Sample : N1867-01 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 HD-01-030922

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-BG030922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG052651.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.699	386	393	405	rVB	192208	315316	46.43%	5.714%
2	7.320	662	669	681	rBV	202025	358884	52.85%	6.503%
3	8.166	806	813	820	rBV	128945	222106	32.71%	4.025%
4	9.341	1006	1013	1025	rBV	126419	232173	34.19%	4.207%
5	11.009	1290	1297	1306	rVB	171790	315348	46.44%	5.714%
6	12.014	1461	1468	1472	rBV3	6623	10351	1.52%	0.188%
7	13.347	1689	1695	1700	rVV3	8963	14795	2.18%	0.268%
8	13.441	1703	1711	1718	rVB	377802	570344	83.99%	10.335%
9	13.612	1734	1740	1741	rBV3	6426	7896	1.16%	0.143%
10	14.140	1826	1830	1837	rVB9	4553	8236	1.21%	0.149%
11	14.246	1843	1848	1852	rBV2	16963	26168	3.85%	0.474%
12	14.281	1852	1854	1858	rVB2	11246	13892	2.05%	0.252%
13	14.563	1897	1902	1909	rBV8	5710	11463	1.69%	0.208%
14	14.645	1913	1916	1921	rVB3	8862	14870	2.19%	0.269%
15	14.822	1935	1946	1953	rBV	297532	456210	67.18%	8.267%
16	16.308	2188	2199	2209	rBV	250345	410869	60.51%	7.445%
17	16.531	2234	2237	2244	rVB3	7178	9581	1.41%	0.174%
18	17.571	2405	2414	2420	rBV	336634	507301	74.71%	9.193%
19	18.217	2519	2524	2527	rBV2	33707	42218	6.22%	0.765%
20	18.452	2559	2564	2570	rBV9	16277	38618	5.69%	0.700%
21	19.345	2712	2716	2719	rBV	127354	154935	22.82%	2.808%
22	19.380	2719	2722	2732	rVB3	78062	107679	15.86%	1.951%
23	19.509	2741	2744	2748	rVB2	15796	18872	2.78%	0.342%
24	19.621	2759	2763	2768	rBV	41890	57355	8.45%	1.039%
25	19.979	2821	2824	2828	rVB	35726	49714	7.32%	0.901%
26	20.167	2851	2856	2861	rBV	556689	679065	100.00%	12.305%
27	21.883	3142	3148	3155	rVB	254736	411099	60.54%	7.449%
28	25.313	3725	3732	3743	rVB2	156903	453152	66.73%	8.211%

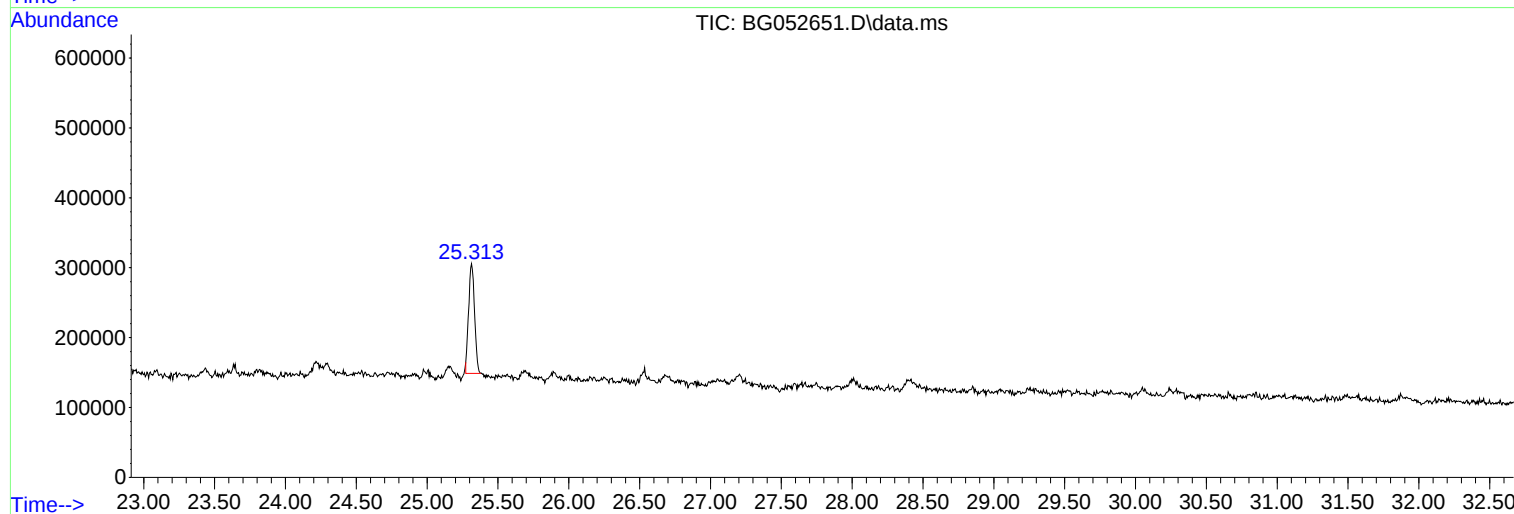
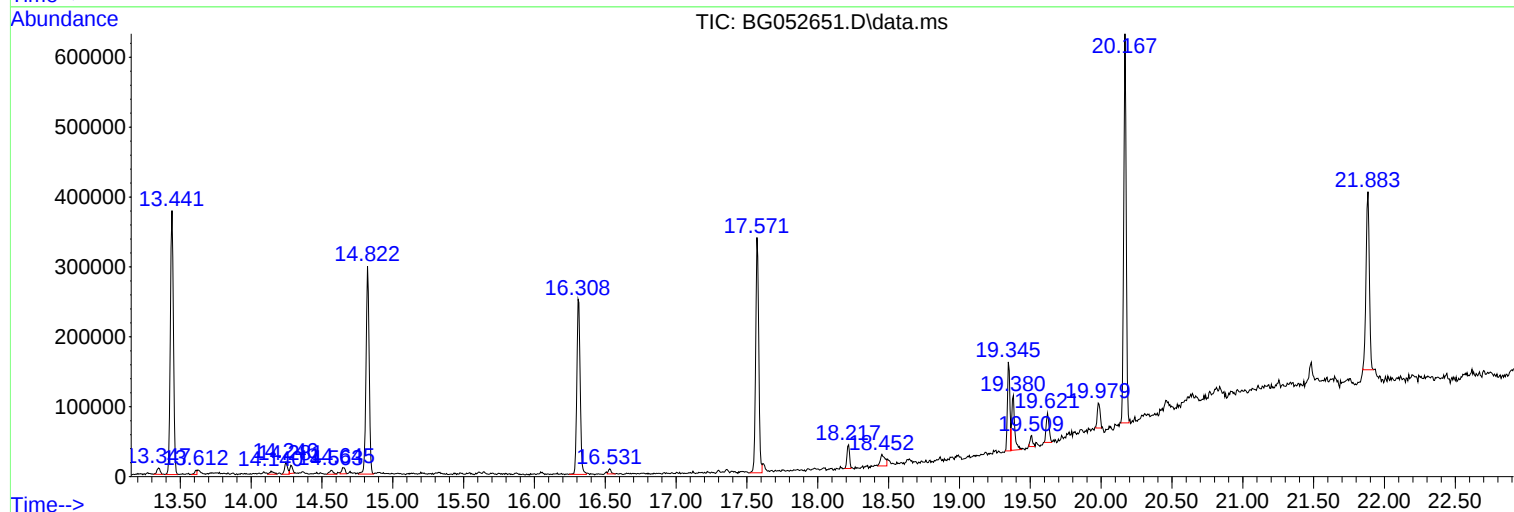
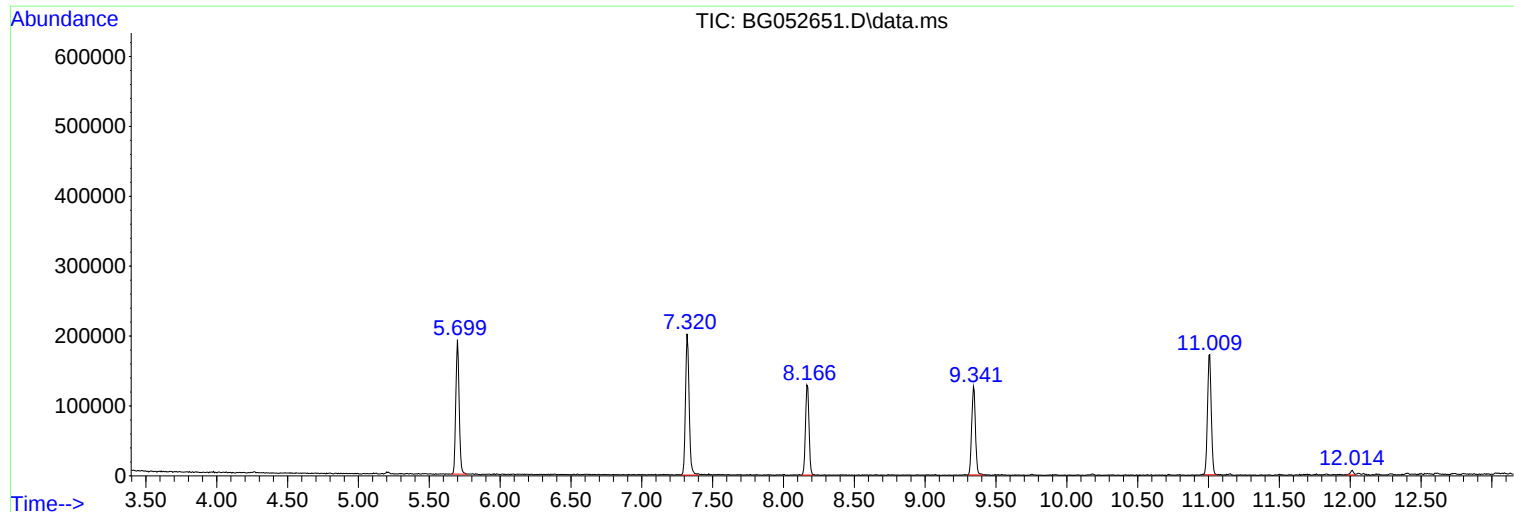
Sum of corrected areas: 5518510

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG030922.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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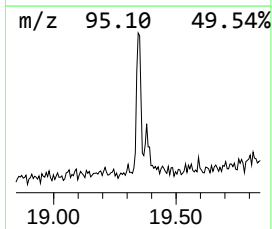
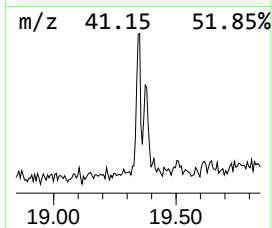
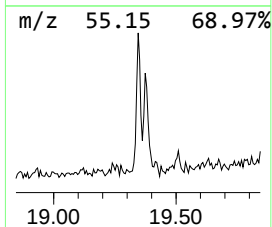
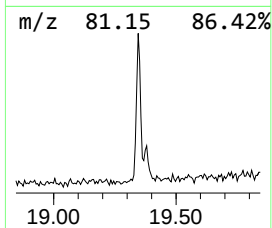
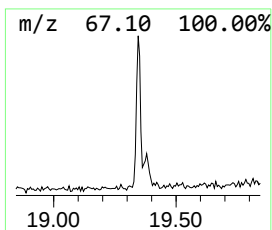
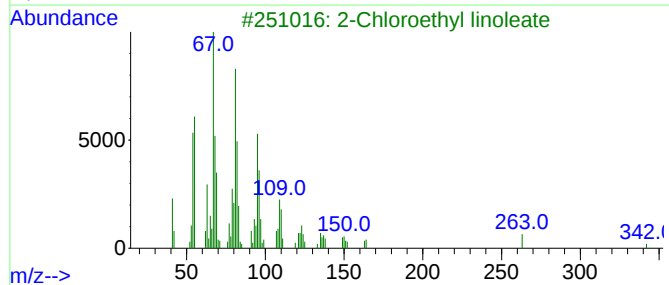
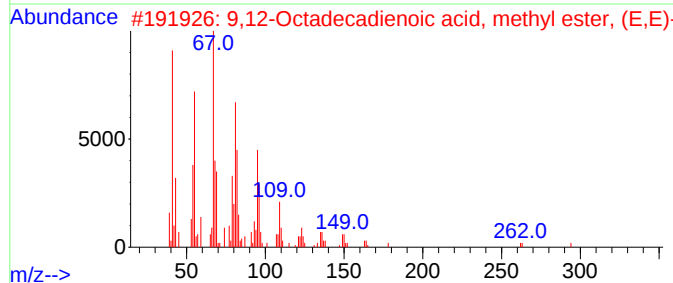
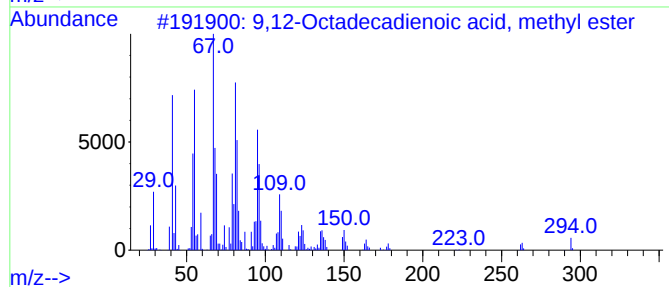
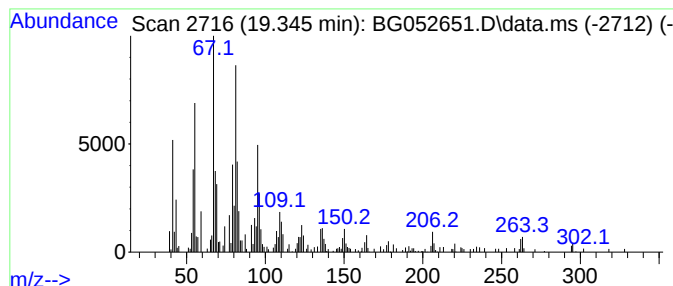
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Peak Number 1 9,12-Octadecadienoic acid, ... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.345	6.11 ng	154935	Phenanthrene-d10	17.571	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002462-85-3	99
2	9,12-Octadecadienoic acid, methy...	294	C19H34O2	002566-97-4	99
3	2-Chloroethyl linoleate	342	C20H35ClO2	025525-76-2	93
4	9,12-Octadecadienoic acid (Z,Z)-	280	C18H32O2	000060-33-3	91
5	9,12-Octadecadienoic acid (Z,Z)-...	294	C19H34O2	000112-63-0	90



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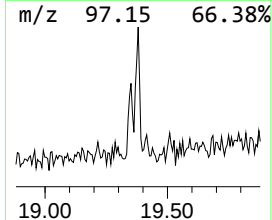
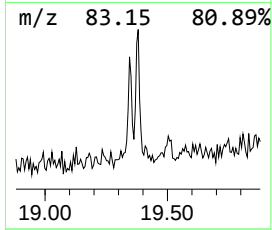
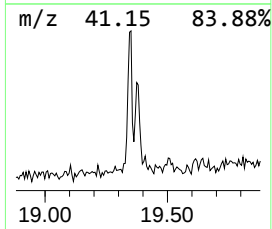
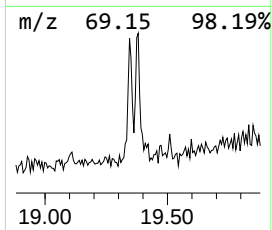
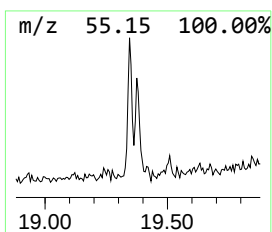
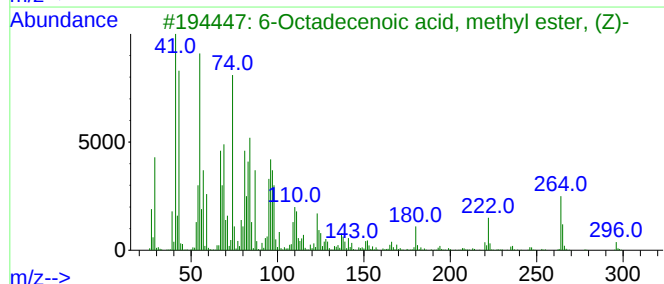
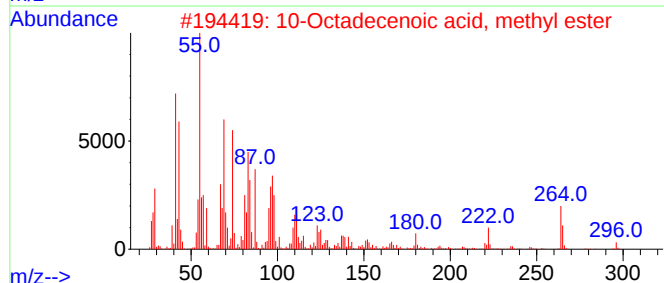
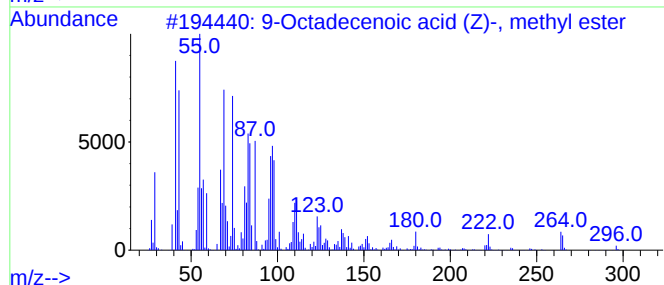
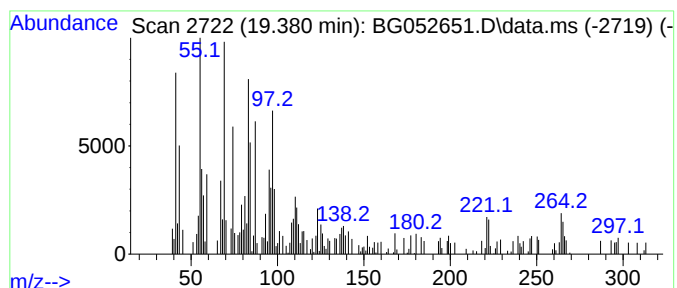
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Peak Number 2 9-Octadecenoic acid (Z)-, m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.380	4.25 ng	107679	Phenanthrene-d10	17.571	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	93
2	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	86
3	6-Octadecenoic acid, methyl este...	296	C19H36O2	002777-58-4	81
4	14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	78
5	13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9,12-Octadecadi...	19.345	6.1	ng	154935	4	17.571	507301	20.0
9-Octadecenoic ...	19.380	4.3	ng	107679	4	17.571	507301	20.0