

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032422\
 Data File : BM034370.D
 Acq On : 24 Mar 2022 19:52
 Operator : CG/JU
 Sample : N2094-04 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 WC-2-(Q2)

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_M\Methods\8270-BM031522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM034370.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.078	140	143	150	rVB	23957	37657	1.97%	0.216%
2	5.490	377	383	391	rBV	554100	825609	43.26%	4.727%
3	7.095	649	656	674	rBV	476237	835020	43.75%	4.781%
4	7.937	792	799	806	rBV	725351	1159942	60.78%	6.642%
5	8.013	806	812	828	rVB	32664	97926	5.13%	0.561%
6	9.095	989	996	1007	rBV	280065	518249	27.16%	2.968%
7	10.748	1269	1277	1294	rBV	862905	1556032	81.53%	8.910%
8	12.177	1515	1520	1526	rBV	17122	29414	1.54%	0.168%
9	13.207	1688	1695	1706	rBV	737960	1182955	61.98%	6.774%
10	13.413	1725	1730	1740	rVB	27004	43629	2.29%	0.250%
11	14.236	1865	1870	1875	rVB3	29992	40320	2.11%	0.231%
12	14.295	1875	1880	1886	rBV3	14013	29524	1.55%	0.169%
13	14.483	1909	1912	1918	rVB	23284	28982	1.52%	0.166%
14	14.577	1920	1928	1942	rBV	1160879	1820910	95.41%	10.427%
15	16.060	2175	2180	2195	rBV	410012	768337	40.26%	4.400%
16	16.289	2215	2219	2221	rBV	42996	52497	2.75%	0.301%
17	17.083	2350	2354	2359	rBV	49629	65814	3.45%	0.377%
18	17.136	2360	2363	2372	rVB3	26649	46440	2.43%	0.266%
19	17.318	2388	2394	2399	rBV	1167892	1780811	93.31%	10.197%
20	17.360	2399	2401	2414	rVV	140780	265369	13.90%	1.520%
21	17.454	2414	2417	2422	rVB	27050	45669	2.39%	0.262%
22	17.818	2476	2479	2484	rBV	52126	60696	3.18%	0.348%
23	17.995	2505	2509	2513	rVB	40689	50644	2.65%	0.290%
24	18.212	2543	2546	2550	rBV4	51934	79391	4.16%	0.455%
25	18.512	2594	2597	2601	rBV	58084	70945	3.72%	0.406%
26	19.159	2702	2707	2712	rBV2	110440	196044	10.27%	1.123%
27	19.371	2739	2743	2751	rBV	321642	510687	26.76%	2.924%
28	19.736	2801	2805	2810	rVB	221437	310366	16.26%	1.777%
29	19.936	2834	2839	2845	rVB	1081450	1424253	74.63%	8.155%
30	21.495	3100	3104	3108	rBV	1220896	1621503	84.96%	9.285%
31	23.912	3511	3515	3526	rVB2	959826	1908462	100.00%	10.928%

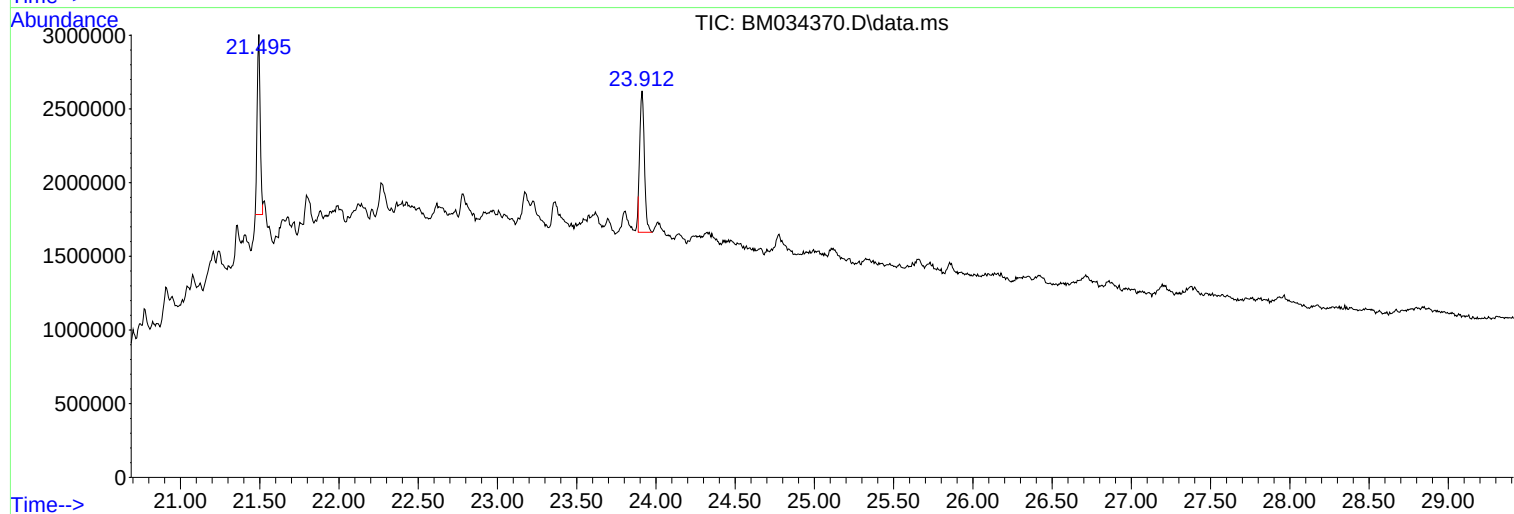
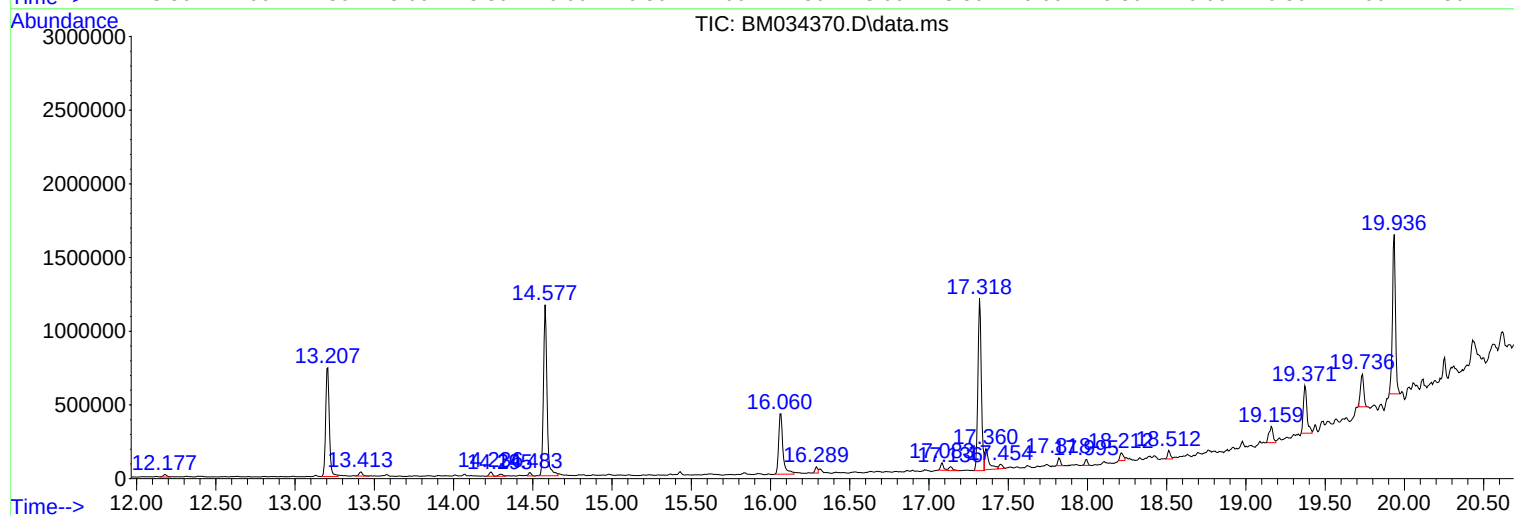
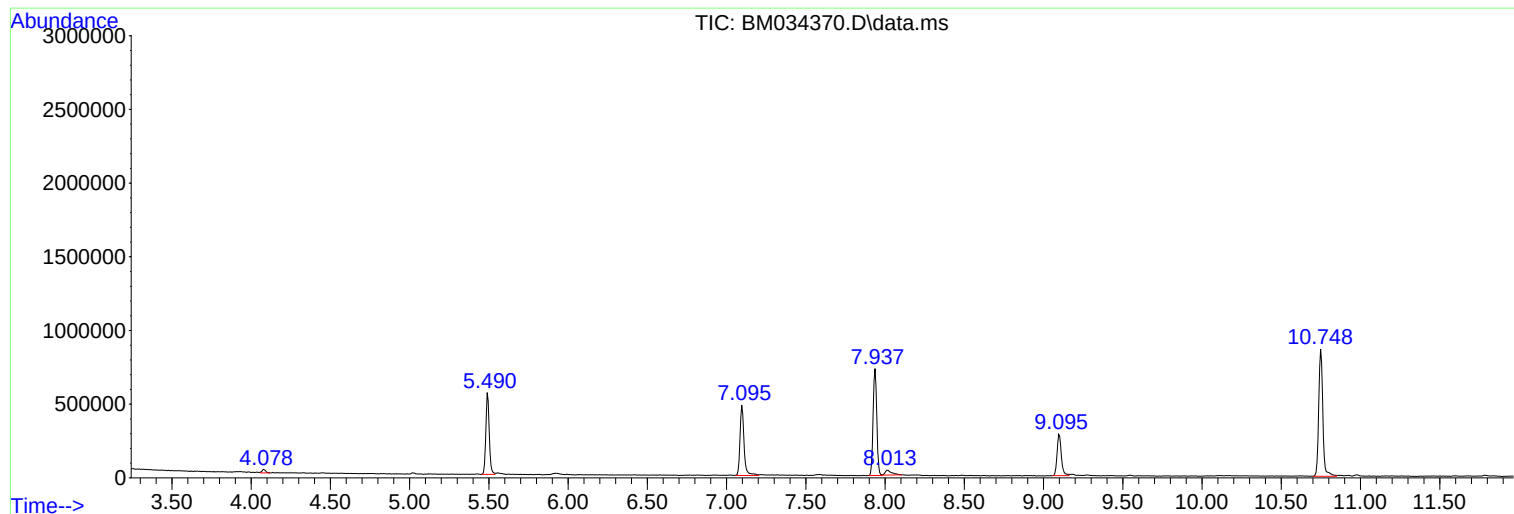
Sum of corrected areas: 17464097

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM031522.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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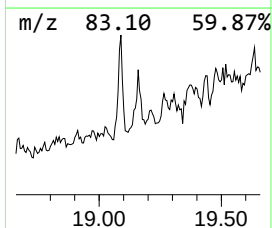
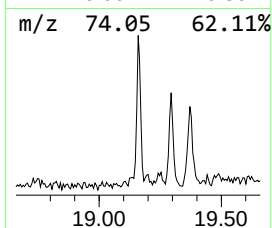
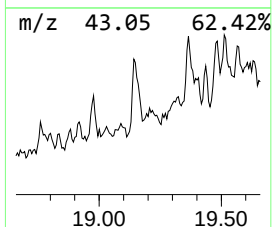
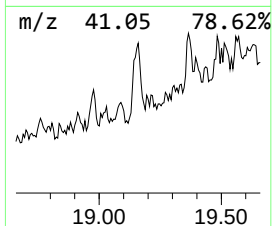
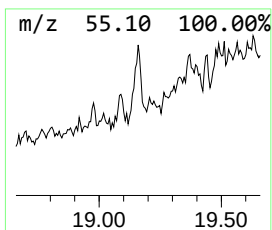
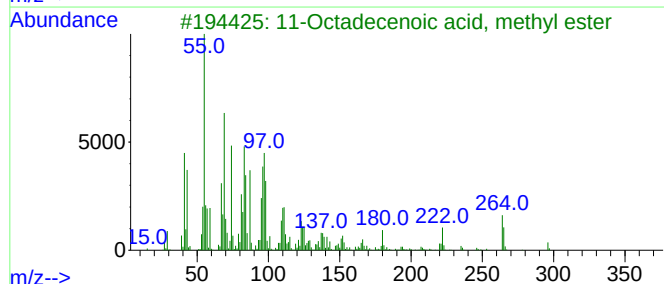
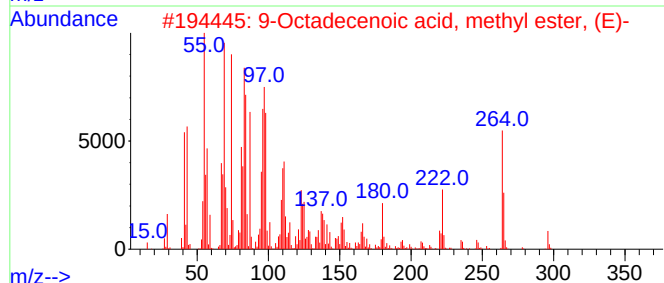
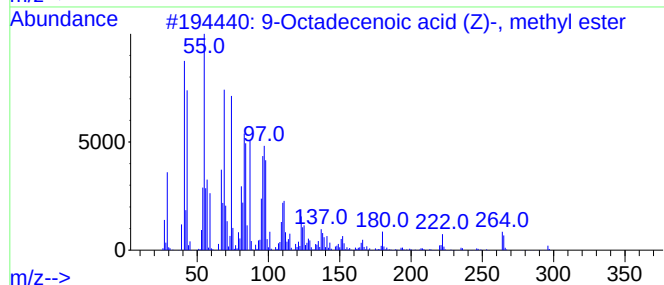
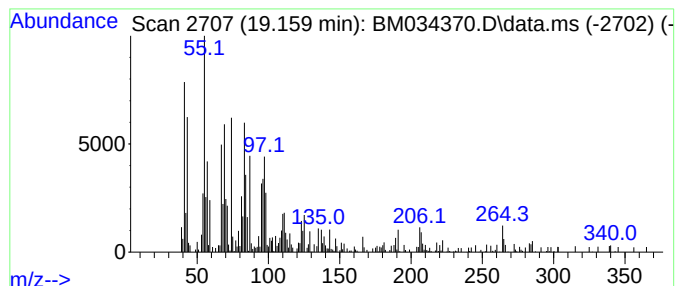
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 9-Octadecenoic acid (Z)-, m... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.159	2.20 ng	196044	Phenanthrene-d10	17.318

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
2			9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	99
3			11-Octadecenoic acid, methyl ester	296	C19H36O2	052380-33-3	96
4			8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	93
5			cis-12-Octadecenoic acid methyl ...	296	C19H36O2	1000427-68-4	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenoic ...	19.159	2.2	ng	196044	4	17.318	1780810	20.0