

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031184.D
 Acq On : 24 Apr 2024 11:26
 Operator : MA/JU
 Sample : P2141-05
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YCSW0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031184.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	24	27	37	rVB	24604	36133	0.45%	0.061%
2	3.558	95	97	115	rBV	85332	166967	2.07%	0.284%
3	4.064	180	183	186	rVB4	6716	8172	0.10%	0.014%
4	6.758	636	641	644	rBV5	5838	10431	0.13%	0.018%
5	6.805	644	649	659	rVB	159188	250713	3.10%	0.426%
6	6.969	671	677	689	rBV	668176	1057335	13.09%	1.796%
7	7.163	701	710	720	rBV	643413	1029960	12.75%	1.749%
8	7.628	782	789	800	rBV	598263	940321	11.64%	1.597%
9	8.334	902	909	920	rBV	526089	819532	10.14%	1.392%
10	8.787	978	986	996	rBV	839200	1384136	17.13%	2.351%
11	9.181	1047	1053	1058	rVB2	34670	54031	0.67%	0.092%
12	9.499	1098	1107	1115	rBV	673715	1085962	13.44%	1.844%
13	10.034	1190	1198	1209	rBV	1004222	1669201	20.66%	2.835%
14	10.410	1254	1262	1271	rVB	901271	1511898	18.71%	2.568%
15	10.551	1277	1286	1297	rBV	713075	1226823	15.18%	2.084%
16	11.663	1471	1475	1483	rVB2	30014	50602	0.63%	0.086%
17	12.004	1528	1533	1538	rBV	18899	28218	0.35%	0.048%
18	13.169	1726	1731	1738	rVB2	19170	31617	0.39%	0.054%
19	13.693	1813	1820	1831	rBV	2071745	2824198	34.96%	4.797%
20	13.969	1860	1867	1880	rBV	2309284	3457098	42.79%	5.872%
21	14.275	1911	1919	1928	rBV	1540722	2177596	26.95%	3.698%
22	14.492	1951	1956	1971	rBV	133577	270628	3.35%	0.460%
23	14.687	1986	1989	1999	rVB10	4318	8922	0.11%	0.015%
24	15.275	2081	2089	2097	rBV	3128541	4398348	54.44%	7.470%
25	15.398	2104	2110	2120	rBV	941373	1286335	15.92%	2.185%
26	15.516	2126	2130	2136	rVB	15794	24503	0.30%	0.042%
27	16.063	2219	2223	2228	rVB5	6264	8730	0.11%	0.015%
28	17.028	2380	2387	2396	rBV	2060245	2876903	35.61%	4.886%
29	17.128	2397	2404	2416	rVV	3974673	5712363	70.70%	9.702%
30	17.416	2448	2453	2457	rBV6	7583	13580	0.17%	0.023%
31	17.698	2496	2501	2504	rBV7	11571	16670	0.21%	0.028%
32	17.822	2519	2522	2530	rVB7	4781	8866	0.11%	0.015%
33	17.922	2535	2539	2547	rVV2	41214	58823	0.73%	0.100%
34	18.357	2609	2613	2617	rBV6	13971	17420	0.22%	0.030%
35	18.992	2716	2721	2726	rBV2	56539	78389	0.97%	0.133%
36	19.063	2728	2733	2737	rBV	54179	75328	0.93%	0.128%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % 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_N\Methods\SFAM-EPA-BN041924.MA.M
Title : SVOA CALIBRATION

37	19.216	2755	2759	2766	rBV3	41197	57122	0.71%	0.097%
38	19.369	2782	2785	2789	rBV4	17091	20908	0.26%	0.036%
39	19.433	2789	2796	2803	rBV	5150131	7225378	89.43%	12.272%
40	21.263	3101	3107	3123	rBV2	2614642	3747057	46.38%	6.364%
41	22.616	3331	3337	3347	rBV	621275	1173949	14.53%	1.994%
42	23.968	3557	3567	3580	rBV2	3299752	8079336	100.00%	13.722%
43	24.163	3591	3600	3615	rBV	1566798	3897959	48.25%	6.620%

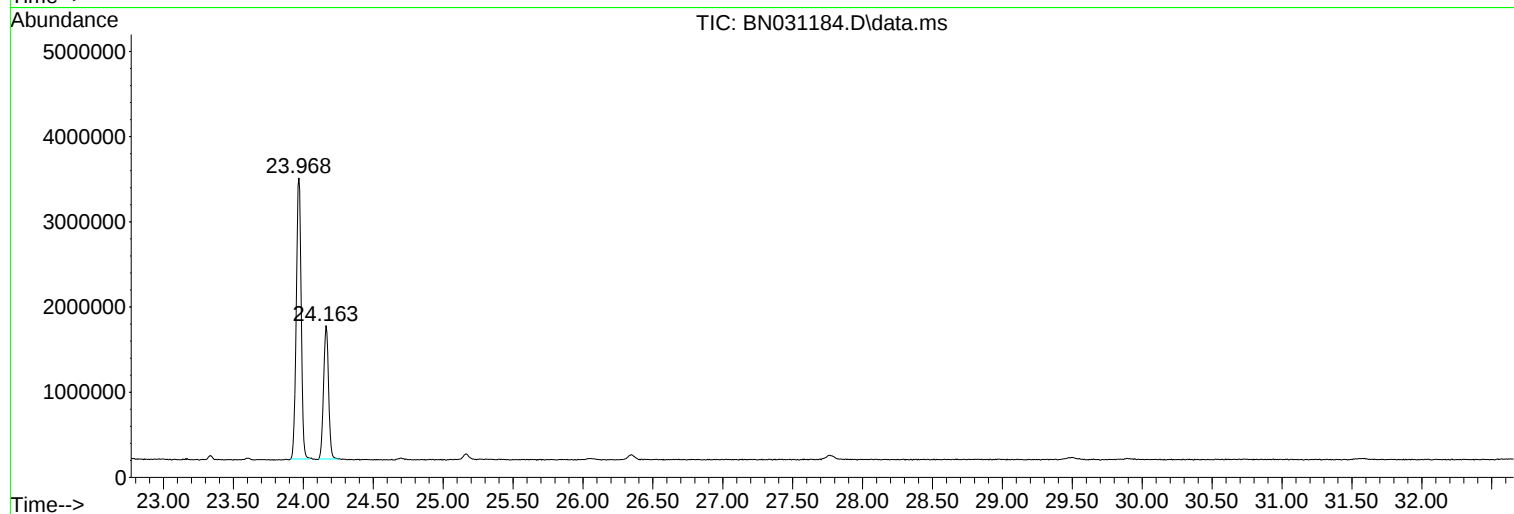
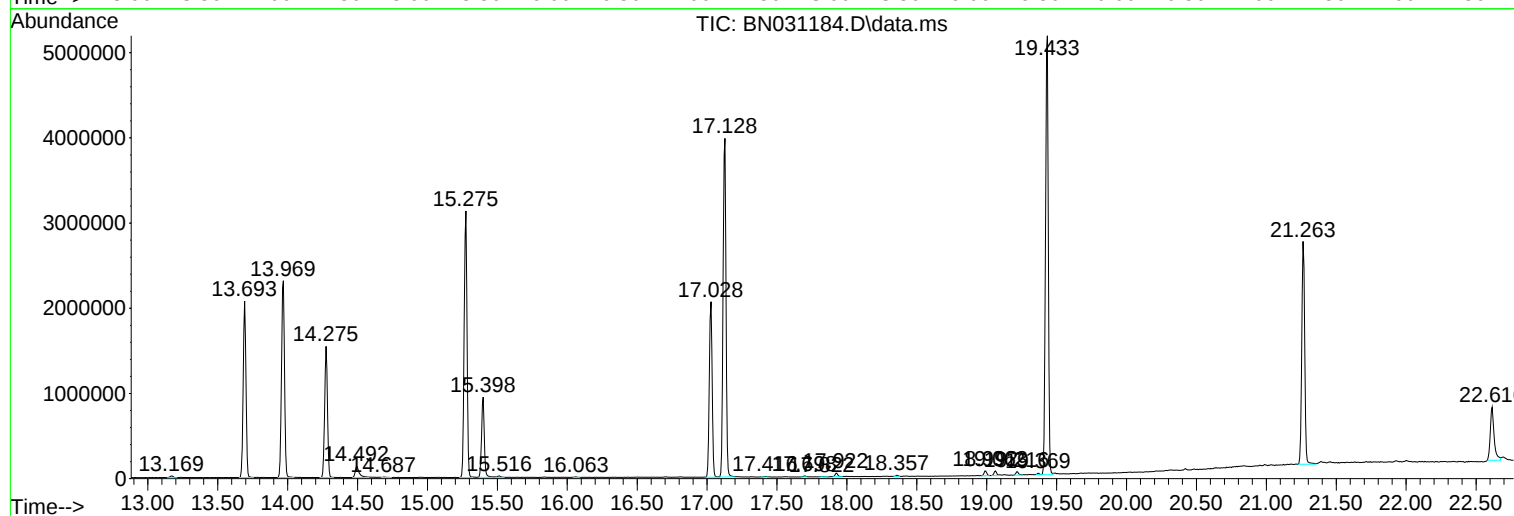
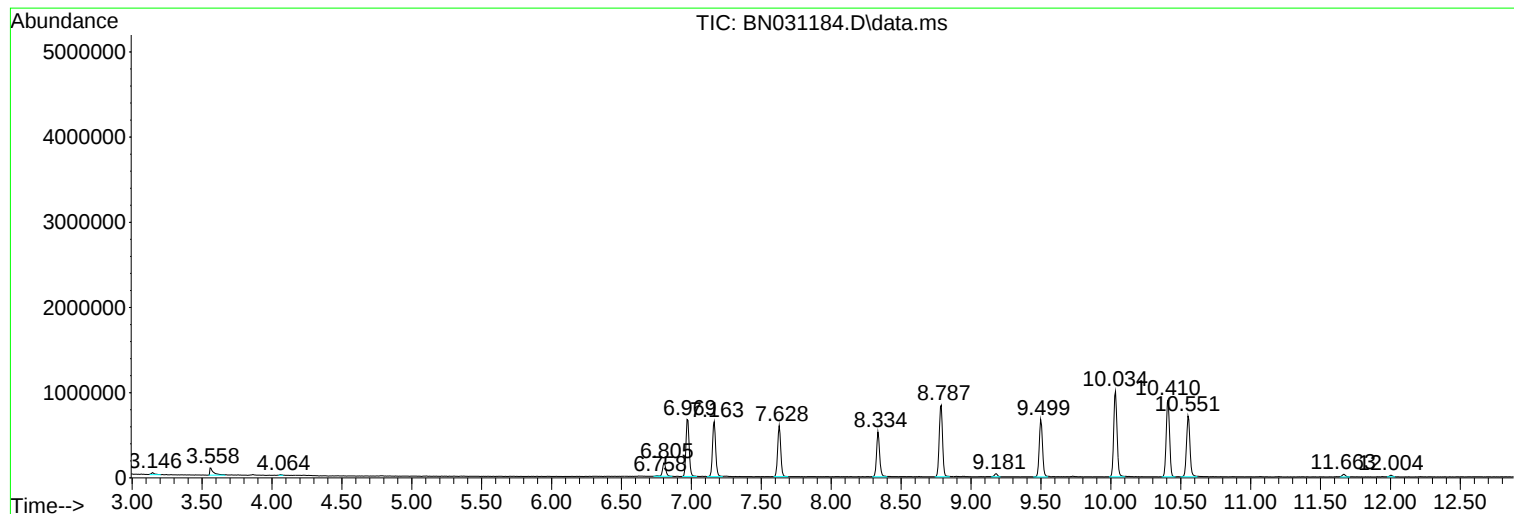
Sum of corrected areas: 58878461

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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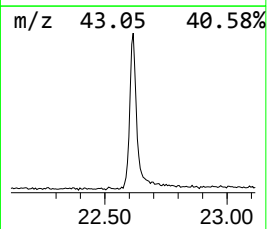
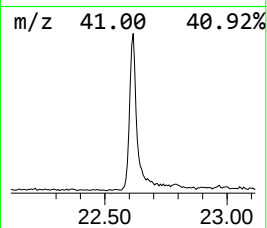
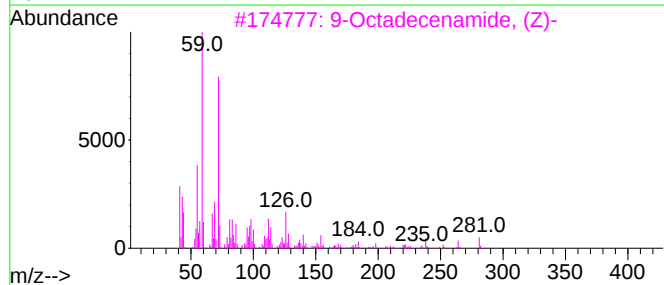
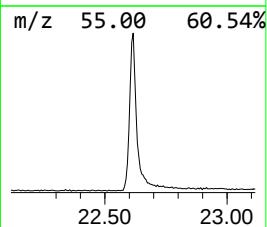
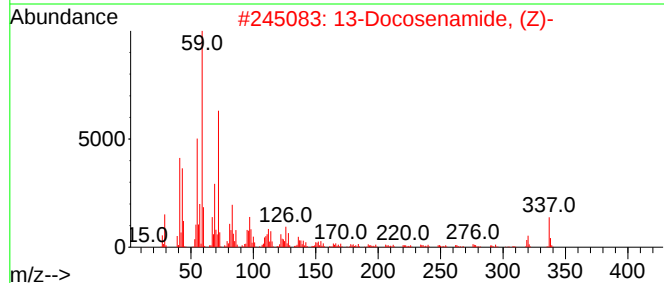
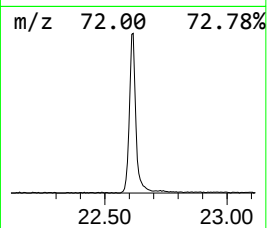
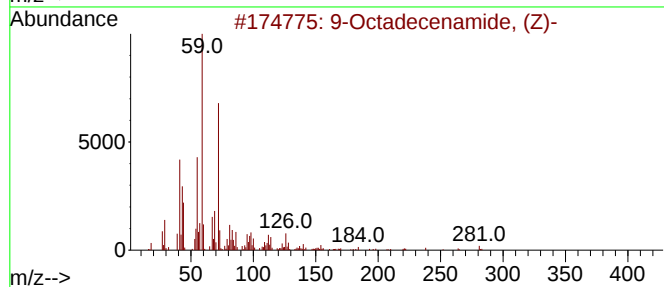
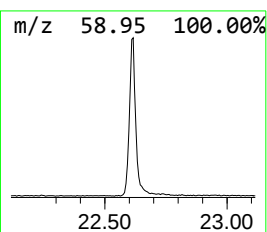
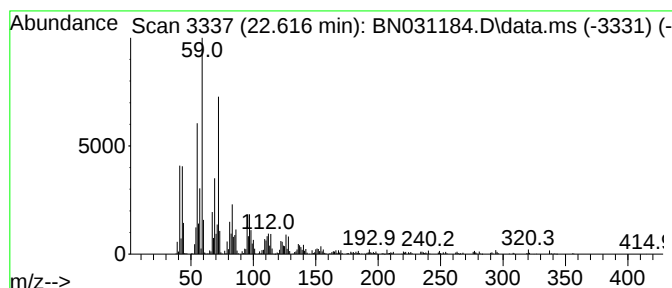
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.616	6.27 ng/ul	1173950	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	95
2	13-Docosenamide, (Z)-			337	C22H43NO	000112-84-5	93
3	9-Octadecenamide, (Z)-			281	C18H35NO	000301-02-0	91
4	13-Docosenamide, (Z)-			337	C22H43NO	000112-84-5	80
5	Palmitoleamide			253	C16H31NO	106010-22-4	58



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenamid...	22.616	6.3	ng/ul	1173950	5	21.263	3747060	20.0