

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100424\
 Data File : BN034391.D
 Acq On : 04 Oct 2024 15:20
 Operator : RC/JU
 Sample : PB163807BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK807

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-BN091124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034391.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.999	15	19	29	rVB	38454	63568	1.69%	0.161%
2	3.381	81	84	105	rBV	449425	787390	20.90%	1.992%
3	3.687	132	136	144	rVB	24138	36663	0.97%	0.093%
4	4.146	210	214	220	rVB2	5703	9632	0.26%	0.024%
5	6.581	621	628	638	rBV	553449	913236	24.24%	2.310%
6	6.734	648	654	667	rVB	483950	734038	19.49%	1.857%
7	6.916	679	685	697	rBV	625406	987964	26.23%	2.499%
8	7.334	752	756	757	rBV4	3072	3899	0.10%	0.010%
9	7.381	757	764	772	rVV	624347	993949	26.39%	2.514%
10	8.093	878	885	897	rBV	734752	1177937	31.27%	2.980%
11	8.522	950	958	968	rBV	548859	886948	23.55%	2.244%
12	9.234	1072	1079	1092	rBV	478974	774824	20.57%	1.960%
13	9.769	1163	1170	1189	rBV	721238	1215157	32.26%	3.074%
14	10.134	1223	1232	1243	rBV	847590	1399332	37.15%	3.540%
15	10.281	1251	1257	1276	rBV	664505	1213963	32.23%	3.071%
16	11.734	1498	1504	1512	rVB2	11289	22186	0.59%	0.056%
17	13.457	1791	1797	1808	rBV	1282792	1841514	48.89%	4.658%
18	13.528	1808	1809	1817	rVB7	4639	6661	0.18%	0.017%
19	13.722	1834	1842	1854	rBV	1419430	2158221	57.29%	5.459%
20	13.887	1864	1870	1883	rBV2	26393	68276	1.81%	0.173%
21	14.034	1888	1895	1904	rVV	1384240	1930091	51.24%	4.882%
22	14.098	1904	1906	1912	rVB6	2948	4011	0.11%	0.010%
23	14.263	1928	1934	1952	rBV	424433	761683	20.22%	1.927%
24	14.716	2008	2011	2016	rBV5	4191	5353	0.14%	0.014%
25	15.040	2059	2066	2077	rBV	1794102	2695909	71.57%	6.819%
26	15.169	2083	2088	2097	rBV	252612	373972	9.93%	0.946%
27	15.281	2103	2107	2113	rVB6	10375	18053	0.48%	0.046%
28	15.604	2158	2162	2165	rBV5	3296	5993	0.16%	0.015%
29	16.581	2324	2328	2332	rVB3	5268	8058	0.21%	0.020%
30	16.792	2357	2364	2374	rBV	1743339	2386168	63.34%	6.036%
31	16.892	2374	2381	2394	rVB	2144763	3042179	80.76%	7.695%
32	17.175	2426	2429	2434	rBV6	2851	4345	0.12%	0.011%
33	17.504	2483	2485	2490	rVB6	6091	9059	0.24%	0.023%
34	17.728	2518	2523	2532	rBV2	58330	144536	3.84%	0.366%
35	18.763	2695	2699	2707	rVB2	27765	42651	1.13%	0.108%
36	18.834	2707	2711	2718	rBV3	42063	64009	1.70%	0.162%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100424\
Data File : BN034391.D
Acq On : 04 Oct 2024 15:20
Operator : RC/JU
Sample : PB163807BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK807

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-BN091124.MA.M
Title : SVOA CALIBRATION

37	19.028	2739	2744	2760	rBV	137754	324132	8.60%	0.820%
38	19.198	2767	2773	2786	rBV	2657556	3767007	100.00%	9.529%
39	21.028	3078	3084	3095	rBV	1934858	2725660	72.36%	6.894%
40	23.551	3505	3513	3526	rBV2	1515546	3366276	89.36%	8.515%
41	23.733	3536	3544	3553	rBV2	1105997	2559481	67.94%	6.474%

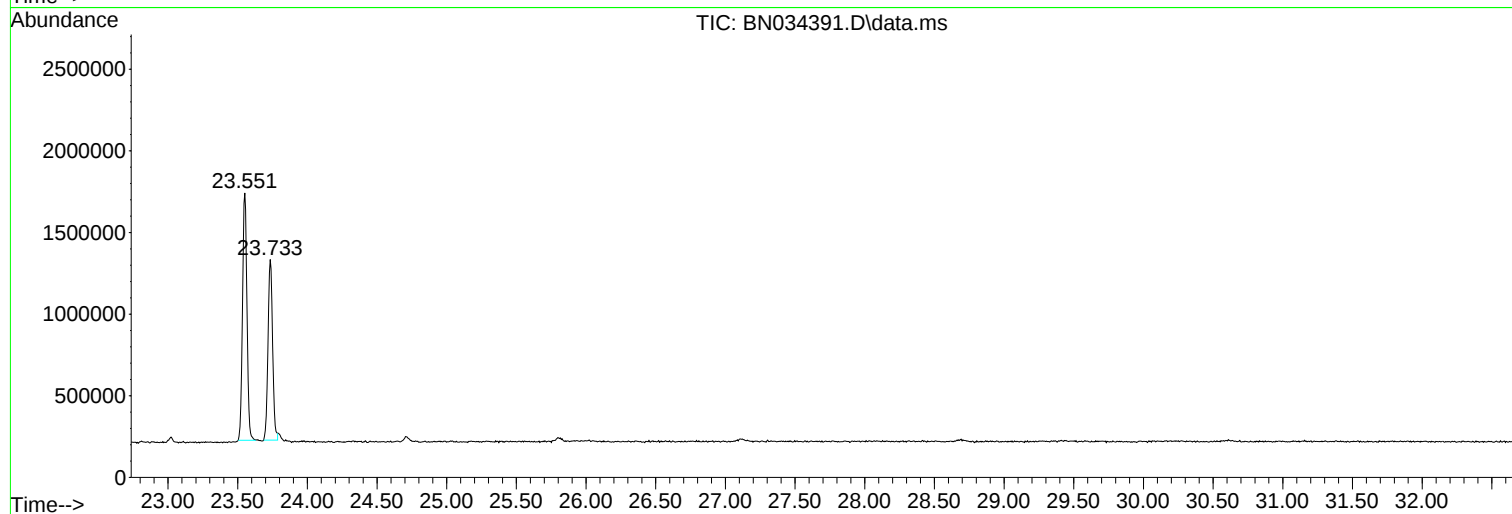
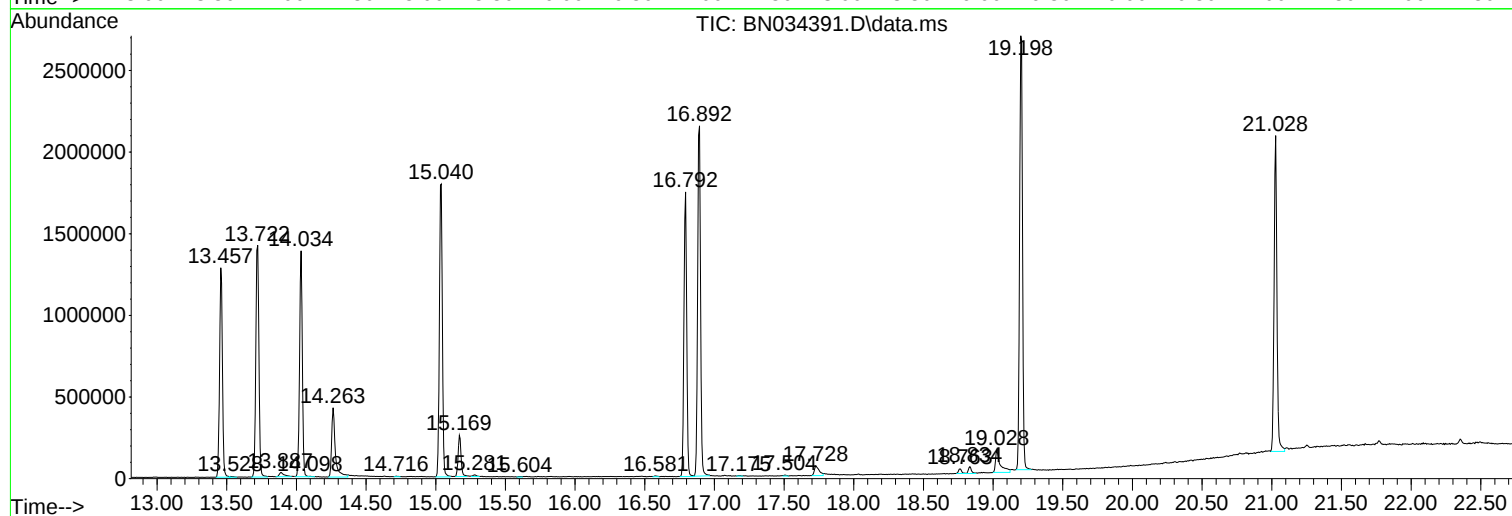
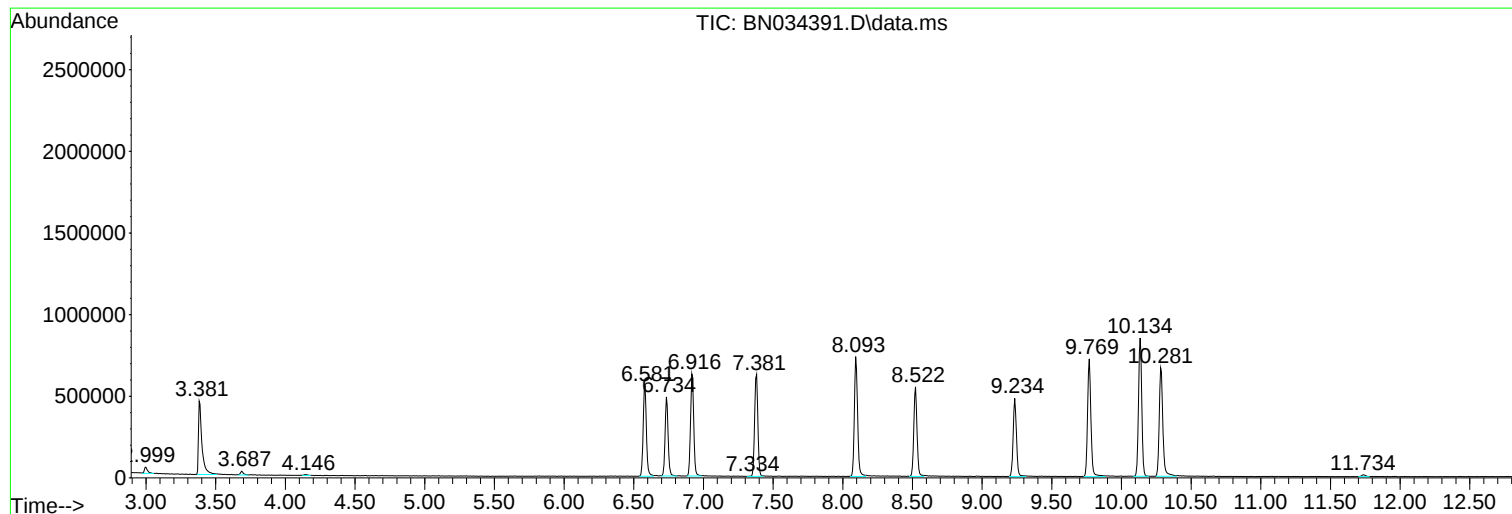
Sum of corrected areas: 39533984

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100424\
Data File : BN034391.D
Acq On : 04 Oct 2024 15:20
Operator : RC/JU
Sample : PB163807BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK807

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100424\
Data File : BN034391.D
Acq On : 04 Oct 2024 15:20
Operator : RC/JU
Sample : PB163807BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK807

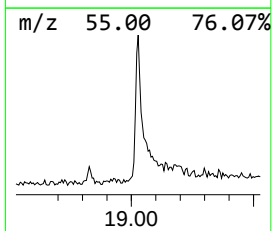
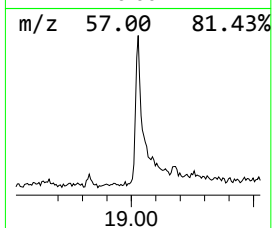
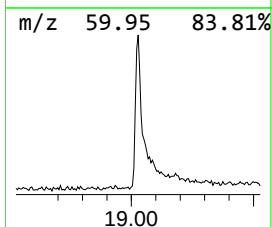
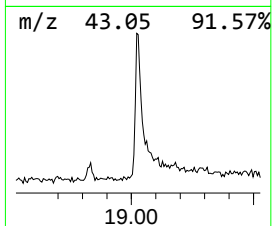
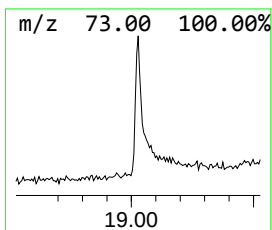
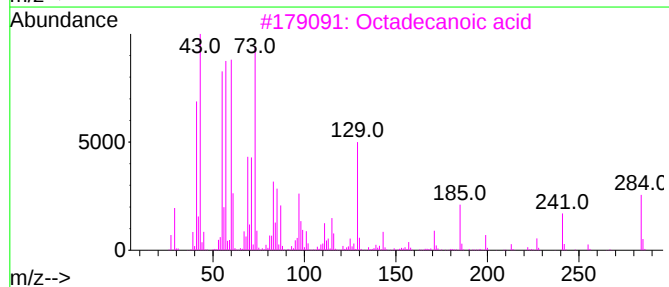
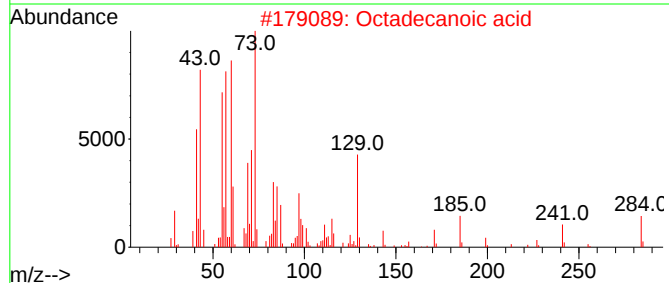
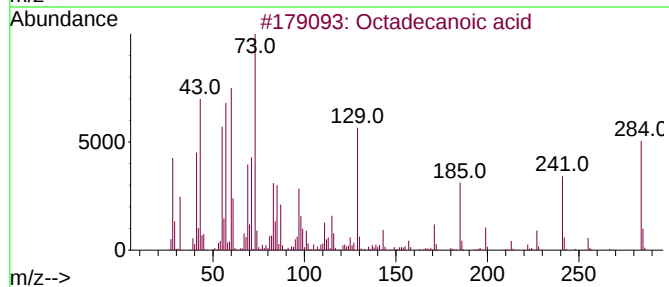
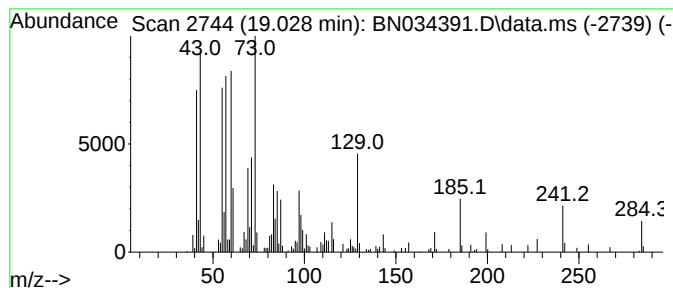
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Octadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.028	2.38 ng/ul	324132	Chrysene-d12	21.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Octadecanoic acid	284	C18H36O2	000057-11-4	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	95
4			Octadecanoic acid	284	C18H36O2	000057-11-4	95
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100424\
Data File : BN034391.D
Acq On : 04 Oct 2024 15:20
Operator : RC/JU
Sample : PB163807BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK807

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Octadecanoic acid	19.028	2.4	ng/u1	324132	5	21.028	2725660	20.0