

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036336.D
 Acq On : 18 Aug 2022 03:37
 Operator : CG/JU
 Sample : N4176-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7P7

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_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036336.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.210	17	21	28	rVB	56500	70472	1.43%	0.136%
2	3.634	91	93	109	rBV	369402	594118	12.03%	1.147%
3	3.857	126	131	139	rVB	46208	70900	1.44%	0.137%
4	3.957	143	148	155	rVB	53994	73122	1.48%	0.141%
5	4.404	218	224	232	rVB	61627	84031	1.70%	0.162%
6	4.522	242	244	249	rVB6	4658	5667	0.11%	0.011%
7	4.887	301	306	311	rBV2	20402	31908	0.65%	0.062%
8	5.010	323	327	330	rVB4	7253	9575	0.19%	0.018%
9	5.146	347	350	351	rBV3	8834	7516	0.15%	0.015%
10	6.051	500	504	507	rBV5	5399	7425	0.15%	0.014%
11	6.734	616	620	625	rVB6	6171	9240	0.19%	0.018%
12	6.916	646	651	655	rBV	32435	47140	0.95%	0.091%
13	6.981	655	662	673	rBV	806284	1309833	26.52%	2.530%
14	7.140	682	689	699	rBV	719680	1140435	23.09%	2.202%
15	7.222	700	703	712	rVB2	9502	19386	0.39%	0.037%
16	7.328	714	721	732	rBV	869949	1402766	28.40%	2.709%
17	7.410	732	735	738	rVB4	9331	11290	0.23%	0.022%
18	7.798	794	801	809	rBV	944390	1480476	29.97%	2.859%
19	7.869	809	813	819	rVB4	8720	14862	0.30%	0.029%
20	8.522	916	924	933	rBV	1033382	1696598	34.34%	3.276%
21	8.640	940	944	951	rVB2	14394	24986	0.51%	0.048%
22	8.969	992	1000	1015	rBV	849275	1396776	28.28%	2.697%
23	9.128	1022	1027	1036	rBV10	9440	19352	0.39%	0.037%
24	9.357	1060	1066	1072	rVB	33531	57836	1.17%	0.112%
25	9.686	1115	1122	1138	rBV	650634	1092997	22.13%	2.111%
26	10.128	1193	1197	1202	rBV7	4070	7518	0.15%	0.015%
27	10.228	1207	1214	1239	rBV	881351	1628078	32.96%	3.144%
28	10.598	1268	1277	1284	rBV	1314820	2156790	43.66%	4.165%
29	10.745	1295	1302	1323	rBV	913552	1737311	35.17%	3.355%
30	11.851	1484	1490	1495	rBV	20903	34633	0.70%	0.067%
31	12.198	1543	1549	1555	rBV2	15559	28148	0.57%	0.054%
32	12.627	1617	1622	1629	rBV10	2817	6976	0.14%	0.013%
33	12.798	1647	1651	1655	rBV5	5218	7868	0.16%	0.015%
34	13.051	1689	1694	1704	rBV10	5757	13290	0.27%	0.026%
35	13.339	1740	1743	1748	rVV6	4244	6151	0.12%	0.012%
36	13.410	1752	1755	1760	rVB5	5439	8511	0.17%	0.016%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
 Data File : BM036336.D
 Acq On : 18 Aug 2022 03:37
 Operator : CG/JU
 Sample : N4176-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EX7P7

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_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

37	13.774	1815	1817	1821	rVB4	5494	6820	0.14%	0.013%
38	13.863	1825	1832	1846	rBV	1631759	2272987	46.01%	4.390%
39	14.133	1868	1878	1892	rBV	1945703	2913639	58.98%	5.627%
40	14.339	1909	1913	1919	rVB8	5069	9724	0.20%	0.019%
41	14.439	1924	1930	1943	rVV	1762886	2566375	51.95%	4.956%
42	14.680	1964	1971	1988	rBV	174121	445441	9.02%	0.860%
43	14.880	1998	2005	2015	rVB3	25019	48690	0.99%	0.094%
44	15.239	2062	2066	2068	rBV3	4503	6421	0.13%	0.012%
45	15.280	2068	2073	2078	rVB6	7526	14676	0.30%	0.028%
46	15.433	2089	2099	2115	rBV	2484545	3520244	71.26%	6.798%
47	15.568	2117	2122	2136	rVV	193247	344718	6.98%	0.666%
48	15.674	2136	2140	2146	rVB6	15050	26935	0.55%	0.052%
49	15.998	2189	2195	2200	rBV10	4486	9999	0.20%	0.019%
50	16.145	2216	2220	2230	rBV8	7934	20765	0.42%	0.040%
51	16.315	2245	2249	2252	rBV6	3846	6700	0.14%	0.013%
52	16.651	2302	2306	2312	rVB3	13300	19271	0.39%	0.037%
53	16.863	2339	2342	2346	rVB5	3954	5707	0.12%	0.011%
54	16.939	2352	2355	2359	rBV5	7702	12213	0.25%	0.024%
55	17.186	2390	2397	2403	rBV	1938041	2738023	55.43%	5.288%
56	17.286	2407	2414	2426	rVV	2731643	4002857	81.03%	7.730%
57	17.392	2427	2432	2441	rVB5	36593	66027	1.34%	0.128%
58	17.580	2460	2464	2465	rBV4	5205	5058	0.10%	0.010%
59	17.715	2484	2487	2492	rVB4	11378	15962	0.32%	0.031%
60	17.857	2508	2511	2516	rVB2	18371	22055	0.45%	0.043%
61	18.086	2546	2550	2559	rBV2	57369	99699	2.02%	0.193%
62	18.157	2559	2562	2567	rVB	19288	27879	0.56%	0.054%
63	18.662	2645	2648	2652	rBV5	12378	14872	0.30%	0.029%
64	19.145	2726	2730	2737	rBV3	32899	56043	1.13%	0.108%
65	19.215	2738	2742	2745	rBV	41572	59918	1.21%	0.116%
66	19.580	2798	2804	2810	rBV	3455450	4565441	92.42%	8.817%
67	20.121	2894	2896	2901	rVB2	66845	64824	1.31%	0.125%
68	20.580	2971	2974	2977	rVV	83413	87519	1.77%	0.169%
69	20.615	2978	2980	2985	rVB	102771	109683	2.22%	0.212%
70	21.086	3056	3060	3066	rBV2	263355	385950	7.81%	0.745%
71	21.368	3103	3108	3118	rBV	2318668	2981713	60.36%	5.758%
72	23.550	3473	3479	3492	rVB2	2496813	4939928	100.00%	9.540%
73	23.697	3498	3504	3512	rVB2	1521512	2972430	60.17%	5.740%

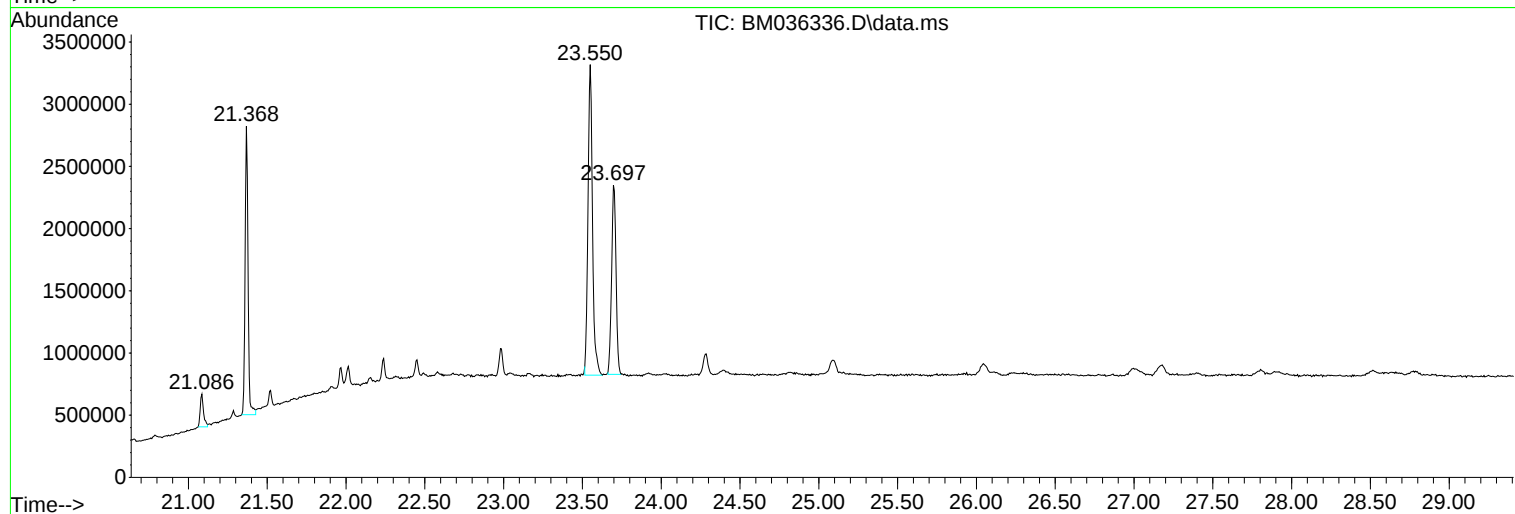
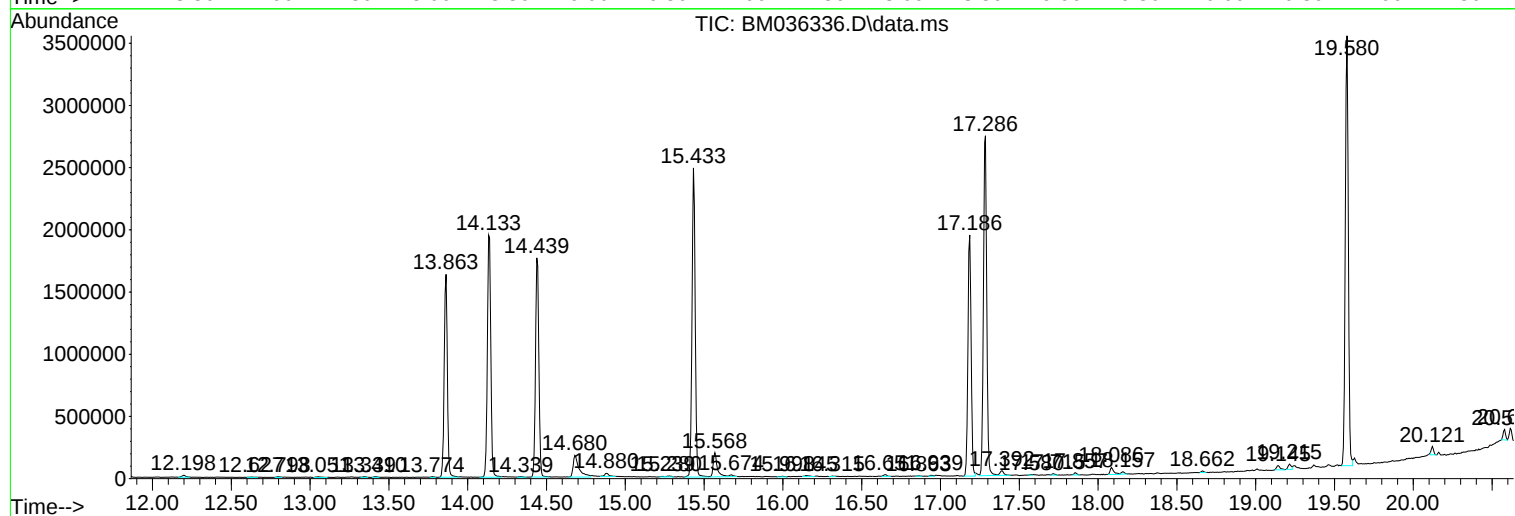
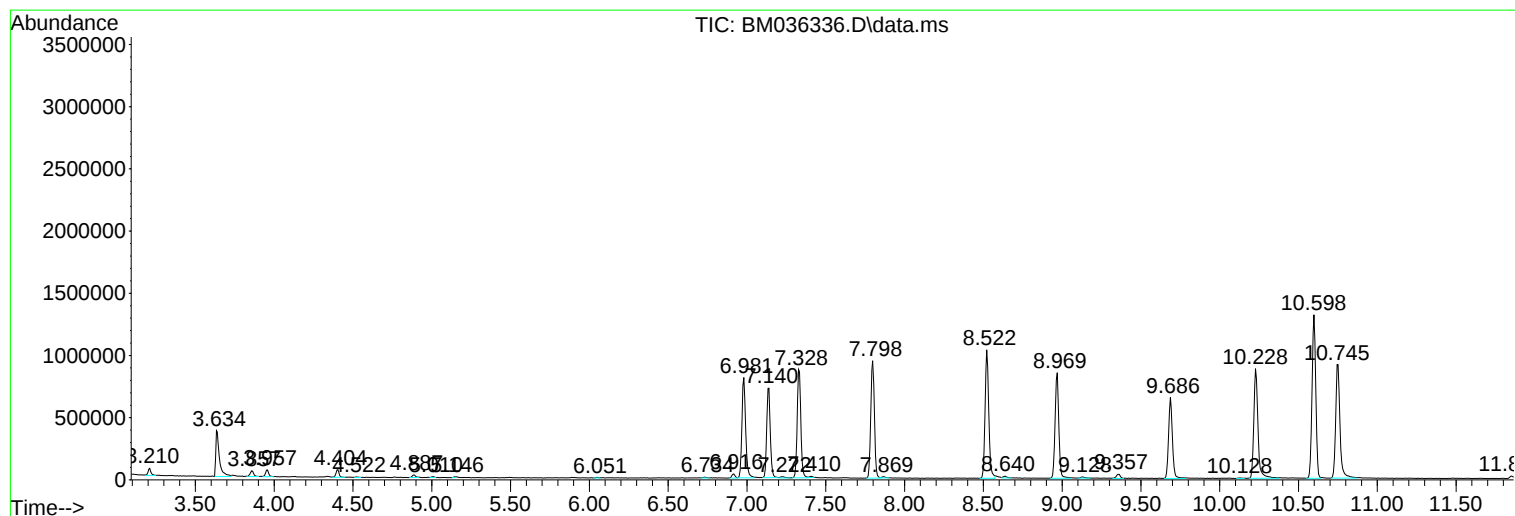
Sum of corrected areas: 51781187

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
Data File : BM036336.D
Acq On : 18 Aug 2022 03:37
Operator : CG/JU
Sample : N4176-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EX7P7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
Data File : BM036336.D
Acq On : 18 Aug 2022 03:37
Operator : CG/JU
Sample : N4176-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EX7P7

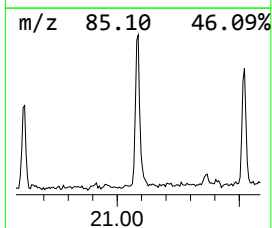
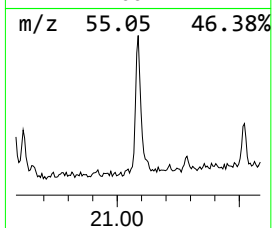
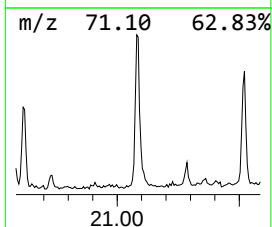
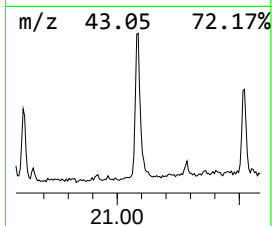
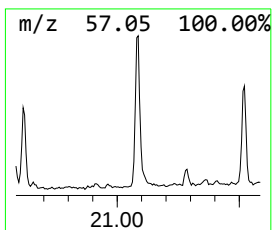
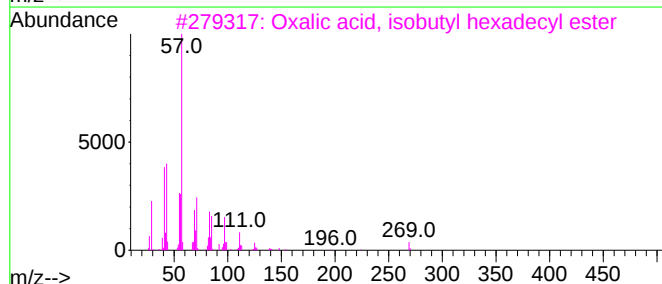
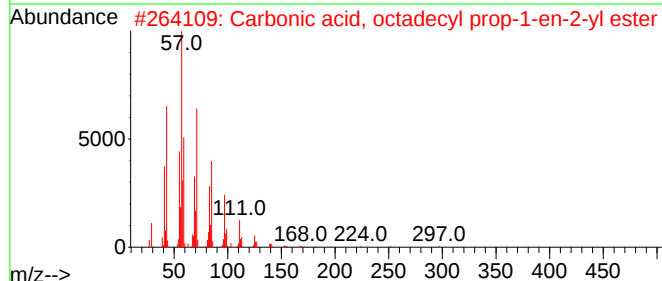
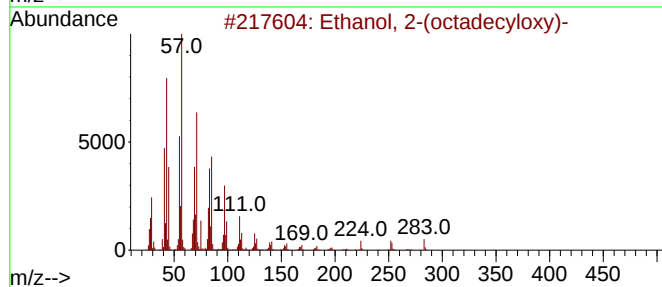
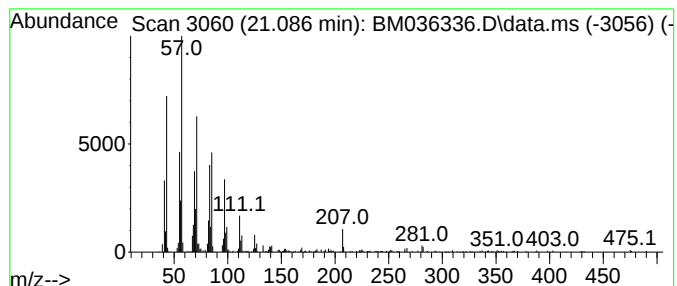
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(octadecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.086	2.59 ng/ul	385950	Chrysene-d12	21.368

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	93
2			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	91
3			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
4			Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	91
5			Hexadecyl nonyl ether	368	C25H52O	1000406-37-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM081722\
Data File : BM036336.D
Acq On : 18 Aug 2022 03:37
Operator : CG/JU
Sample : N4176-02
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EX7P7

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.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
Ethanol, 2-(oct...	21.086	2.6	ng/u1	385950	5	21.368	2981710	20.0