

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121323\
 Data File : BM043331.D
 Acq On : 14 Dec 2023 09:38
 Operator : MA/JU
 Sample : 05686-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCH82

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-BM120723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043331.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	32	35	49	rVB	90302	140216	1.22%	0.121%
2	3.817	103	107	123	rBV	530797	933274	8.12%	0.807%
3	4.046	143	146	151	rVB2	23455	36376	0.32%	0.031%
4	4.146	159	163	168	rVB2	27543	39948	0.35%	0.035%
5	5.069	318	320	327	rVB5	11780	20287	0.18%	0.018%
6	6.040	481	485	487	rBV5	9193	12468	0.11%	0.011%
7	6.975	640	644	647	rBV4	12105	18887	0.16%	0.016%
8	7.152	668	674	685	rBV	420723	694519	6.05%	0.601%
9	7.334	698	705	717	rBV	1923959	3080178	26.81%	2.665%
10	7.522	730	737	747	rBV	1713742	2738006	23.83%	2.369%
11	7.610	747	752	754	rBV5	10045	14213	0.12%	0.012%
12	7.999	811	818	826	rBV	1532534	2447518	21.31%	2.117%
13	8.704	931	938	948	rBV	1316257	2109245	18.36%	1.825%
14	9.169	1009	1017	1031	rBV	2501052	4084354	35.55%	3.534%
15	9.328	1041	1044	1051	rVB8	9779	12268	0.11%	0.011%
16	9.546	1079	1081	1086	rVB2	11218	15723	0.14%	0.014%
17	9.887	1131	1139	1154	rBV	1873167	3135865	27.30%	2.713%
18	10.422	1221	1230	1245	rBV	2730073	4528291	39.42%	3.918%
19	10.804	1287	1295	1303	rBV	2381515	3967546	34.54%	3.432%
20	10.945	1311	1319	1338	rBV	2682577	4491287	39.10%	3.886%
21	11.463	1402	1407	1416	rVB10	10861	30509	0.27%	0.026%
22	11.557	1416	1423	1426	rBV2	15755	30044	0.26%	0.026%
23	11.592	1426	1429	1433	rVV2	9860	14198	0.12%	0.012%
24	11.734	1445	1453	1464	rBV	291939	614651	5.35%	0.532%
25	12.040	1500	1505	1511	rVB3	14979	28689	0.25%	0.025%
26	12.387	1557	1564	1570	rBV	55452	93339	0.81%	0.081%
27	12.987	1661	1666	1670	rBV5	11026	23711	0.21%	0.021%
28	13.251	1705	1711	1717	rBV3	24166	39786	0.35%	0.034%
29	13.522	1751	1757	1763	rBV2	38290	64734	0.56%	0.056%
30	13.598	1766	1770	1777	rVB8	12976	31102	0.27%	0.027%
31	14.045	1835	1846	1859	rVV	5309583	7354497	64.02%	6.363%
32	14.322	1885	1893	1902	rBV	6259365	9350069	81.39%	8.089%
33	14.622	1936	1944	1952	rBV	3544584	5218112	45.42%	4.514%
34	14.816	1969	1977	1990	rBV	368758	652855	5.68%	0.565%
35	14.980	2001	2005	2008	rBV5	8134	12259	0.11%	0.011%
36	15.033	2010	2014	2020	rVB8	25101	49422	0.43%	0.043%

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 Title : SVOA CALIBRATION

37	15.286	2052	2057	2061	rVB7	8601	14799	0.13%	0.013%
38	15.616	2102	2113	2125	rBV	7759904	11128359	96.87%	9.628%
39	15.733	2126	2133	2147	rVV	1428388	2043141	17.79%	1.768%
40	15.851	2147	2153	2158	rVB2	34062	57986	0.50%	0.050%
41	16.180	2204	2209	2214	rBV9	8912	15136	0.13%	0.013%
42	16.322	2230	2233	2239	rVV8	11061	22400	0.19%	0.019%
43	16.392	2242	2245	2251	rVB4	24906	40307	0.35%	0.035%
44	16.757	2305	2307	2312	rBV6	7558	12424	0.11%	0.011%
45	16.827	2315	2319	2323	rBV7	10507	17749	0.15%	0.015%
46	17.039	2351	2355	2359	rBV4	14473	18598	0.16%	0.016%
47	17.174	2375	2378	2382	rVB6	9725	12520	0.11%	0.011%
48	17.363	2403	2410	2420	rBV	3995327	5659584	49.27%	4.896%
49	17.463	2420	2427	2438	rVV2	8176451	11377033	99.03%	9.843%
50	17.557	2440	2443	2448	rVB6	22722	27279	0.24%	0.024%
51	17.616	2448	2453	2457	rBV7	19242	32667	0.28%	0.028%
52	18.039	2521	2525	2530	rVB8	18990	27660	0.24%	0.024%
53	18.257	2557	2562	2570	rBV	145805	219926	1.91%	0.190%
54	18.592	2615	2619	2624	rVB7	20446	31602	0.28%	0.027%
55	18.745	2639	2645	2648	rBV8	18154	25358	0.22%	0.022%
56	19.310	2736	2741	2748	rBV	86875	132316	1.15%	0.114%
57	19.380	2749	2753	2757	rBV	78065	102982	0.90%	0.089%
58	19.451	2763	2765	2773	rVB9	16327	21996	0.19%	0.019%
59	19.533	2775	2779	2785	rBV4	64606	94207	0.82%	0.082%
60	19.686	2802	2805	2809	rBV	41970	48199	0.42%	0.042%
61	19.745	2809	2815	2823	rBV	8464430	11487957	100.00%	9.939%
62	20.733	2980	2983	2987	rBV2	32411	37898	0.33%	0.033%
63	21.251	3068	3071	3077	rVB4	79284	108022	0.94%	0.093%
64	21.533	3113	3119	3126	rBV	3434984	4453362	38.77%	3.853%
65	23.798	3496	3504	3515	rVB2	4052434	8282215	72.09%	7.165%
66	23.950	3523	3530	3542	rVB	1877595	3906994	34.01%	3.380%

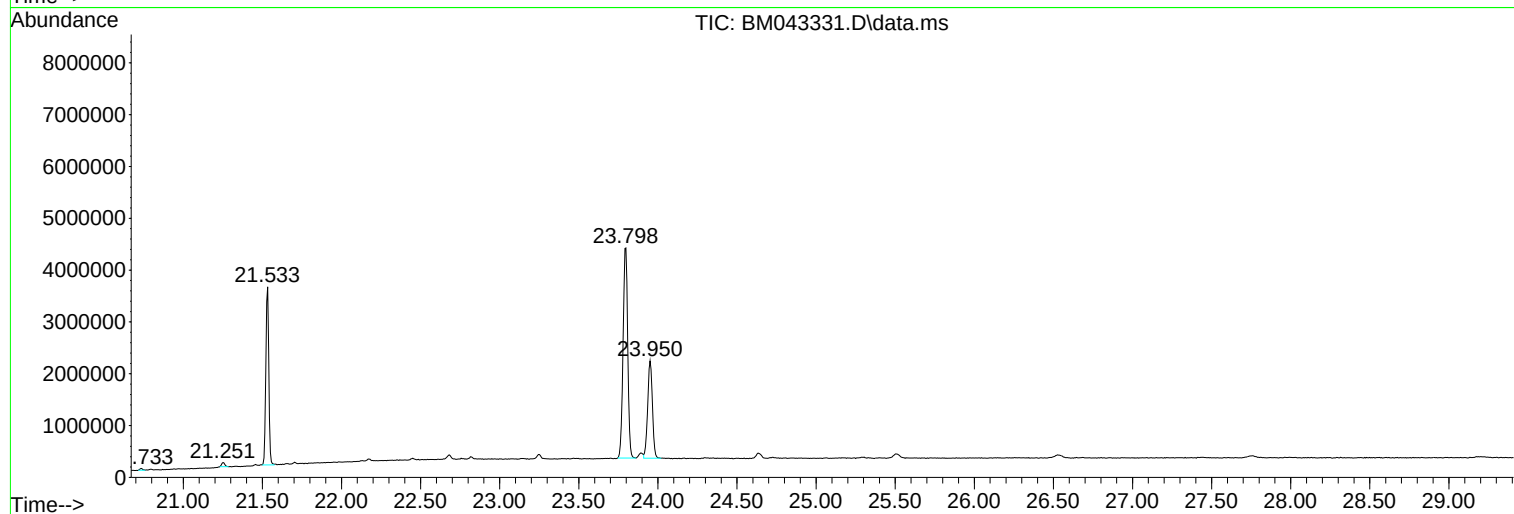
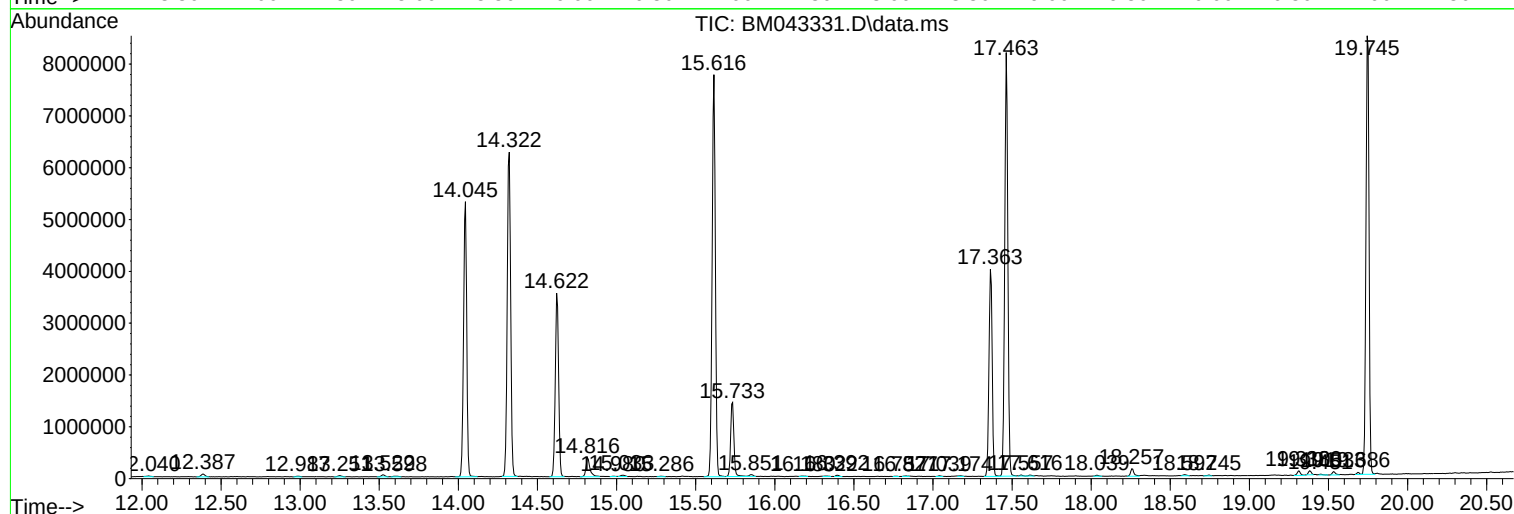
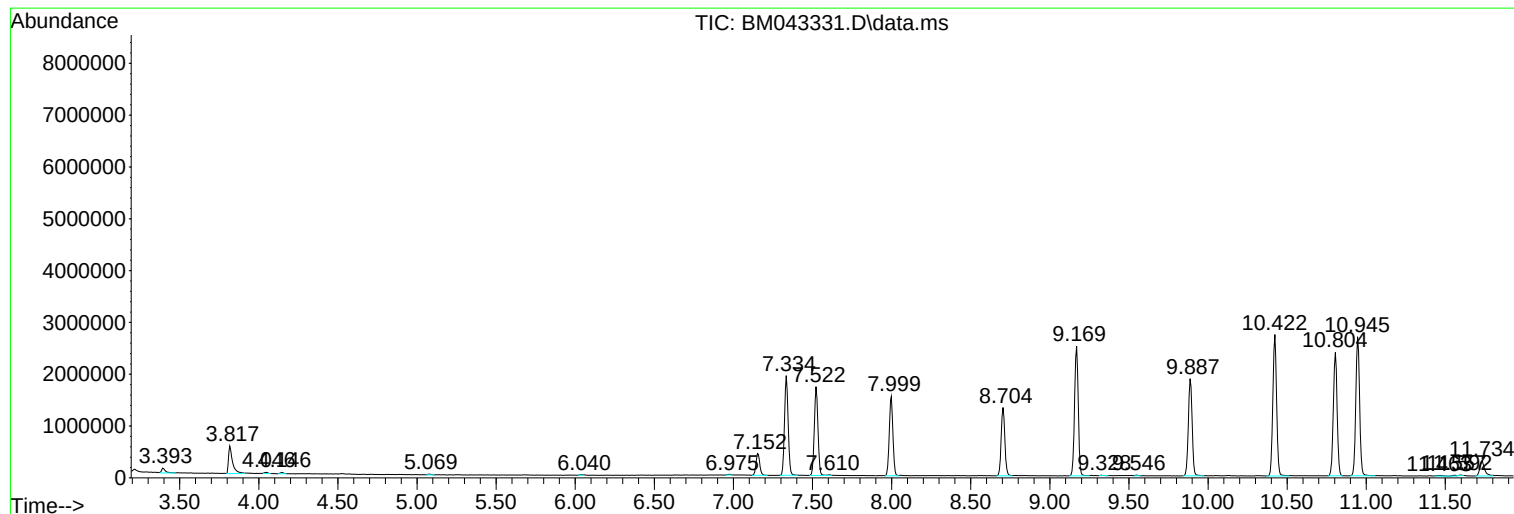
Sum of corrected areas: 115589122

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120723.MA.M
Quant Title : SVOA CALIBRATION

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



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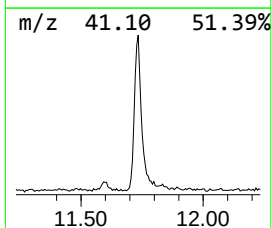
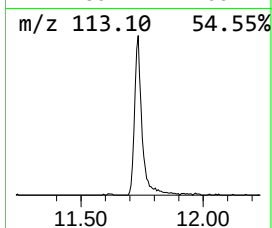
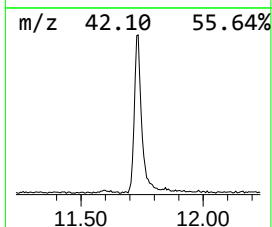
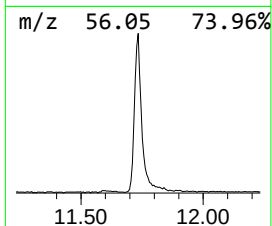
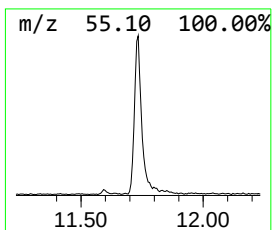
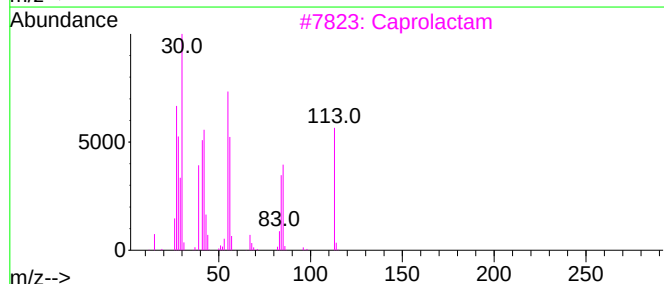
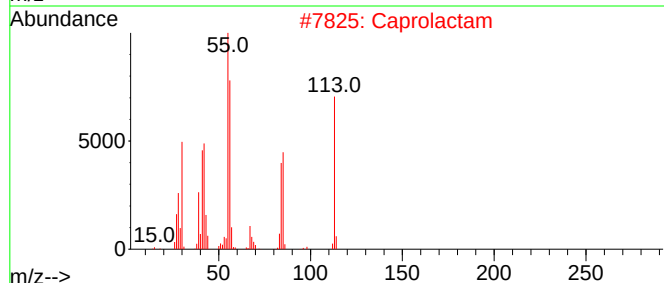
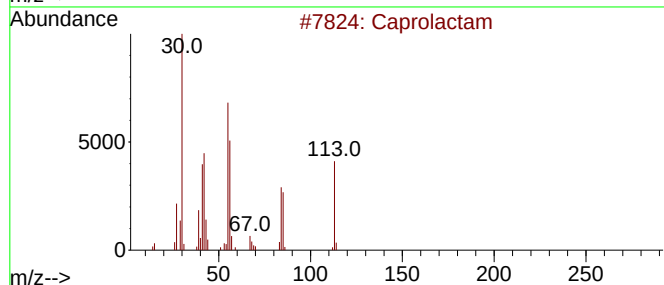
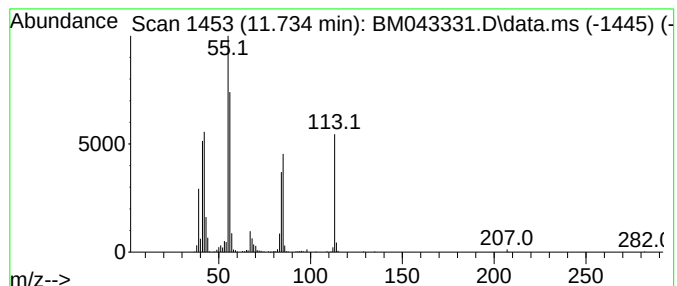
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Capro actam Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.734	3.10 ng/ul	614651	Naphthalene-d8	10.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Caprolactam	113	C6H11NO	000105-60-2	94
2			Caprolactam	113	C6H11NO	000105-60-2	94
3			Caprolactam	113	C6H11NO	000105-60-2	91
4			Caprolactam	113	C6H11NO	000105-60-2	76
5			Hexane, 2-chloro-	120	C6H13Cl	000638-28-8	47



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Capro actam	11.734	3.1	ng/u1	614651	2	10.804	3967550	20.0