

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120922\
 Data File : BM037912.D
 Acq On : 09 Dec 2022 12:12
 Operator : CG/JU
 Sample : N5832-10DL 25X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBXK7DL

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-BM120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BM037912.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.487	15	17	20	rBV4	2879	3485	0.12%	0.022%
2	3.969	96	99	101	rBV4	2729	3599	0.12%	0.023%
3	4.193	134	137	142	rVB	15211	18797	0.63%	0.118%
4	4.769	231	235	237	rVB4	2728	3085	0.10%	0.019%
5	7.239	649	655	661	rBV	30696	50675	1.70%	0.317%
6	7.404	678	683	689	rVV2	25102	41555	1.40%	0.260%
7	7.610	712	718	725	rBV2	31392	57411	1.93%	0.359%
8	8.081	791	798	806	rBV	869563	1348428	45.34%	8.433%
9	8.439	855	859	862	rVB5	2872	4098	0.14%	0.026%
10	8.622	886	890	891	rBV3	4923	5265	0.18%	0.033%
11	8.792	913	919	928	rVB2	33503	55603	1.87%	0.348%
12	9.257	992	998	1006	rBV	28530	49861	1.68%	0.312%
13	9.980	1114	1121	1127	rBV5	18707	32404	1.09%	0.203%
14	10.522	1208	1213	1219	rBV2	24809	44955	1.51%	0.281%
15	10.904	1270	1278	1284	rBV	1115129	1808072	60.80%	11.308%
16	10.945	1284	1285	1292	rVB2	16229	24834	0.84%	0.155%
17	11.051	1297	1303	1312	rVB6	11304	25759	0.87%	0.161%
18	12.557	1553	1559	1564	rBV3	10552	17726	0.60%	0.111%
19	12.763	1592	1594	1602	rVV6	2708	5130	0.17%	0.032%
20	13.004	1630	1635	1637	rVB6	2236	3120	0.10%	0.020%
21	13.033	1637	1640	1643	rBV5	2305	3537	0.12%	0.022%
22	13.245	1670	1676	1680	rBV9	1576	3686	0.12%	0.023%
23	13.527	1721	1724	1725	rVV2	3475	3659	0.12%	0.023%
24	13.551	1727	1728	1730	rVV2	4451	3263	0.11%	0.020%
25	13.598	1733	1736	1742	rVB5	7501	11237	0.38%	0.070%
26	13.751	1757	1762	1765	rVB7	2763	4291	0.14%	0.027%
27	13.974	1797	1800	1803	rBV5	2404	3402	0.11%	0.021%
28	14.115	1818	1824	1830	rBV	36984	52541	1.77%	0.329%
29	14.268	1845	1850	1853	rBV7	3556	5998	0.20%	0.038%
30	14.404	1866	1873	1877	rBV2	52420	85734	2.88%	0.536%
31	14.433	1877	1878	1886	rVB	20217	27334	0.92%	0.171%
32	14.586	1900	1904	1911	rBV8	4768	8274	0.28%	0.052%
33	14.710	1919	1925	1933	rBV	1236027	1837240	61.78%	11.490%
34	14.915	1956	1960	1968	rVB10	5569	8847	0.30%	0.055%
35	15.104	1989	1992	2000	rVB	16835	27009	0.91%	0.169%
36	15.368	2036	2037	2042	rVB5	2680	3361	0.11%	0.021%

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37	15.533	2063	2065	2069	rVB3	6366	7451	0.25%	0.047%
38	15.698	2088	2093	2098	rBV	61271	94917	3.19%	0.594%
39	15.757	2098	2103	2110	rVV2	36586	62712	2.11%	0.392%
40	15.821	2110	2114	2120	rVB6	5100	9709	0.33%	0.061%
41	15.992	2141	2143	2148	rVB6	2449	3485	0.12%	0.022%
42	16.045	2148	2152	2153	rBV4	3364	4330	0.15%	0.027%
43	16.057	2153	2154	2158	rVB4	3902	3204	0.11%	0.020%
44	16.162	2169	2172	2175	rBV5	4770	6450	0.22%	0.040%
45	16.292	2190	2194	2197	rVB5	2367	3082	0.10%	0.019%
46	16.398	2208	2212	2213	rBV3	10640	10032	0.34%	0.063%
47	16.739	2267	2270	2271	rBV3	3334	3143	0.11%	0.020%
48	16.798	2278	2280	2285	rVB5	3397	3313	0.11%	0.021%
49	16.909	2295	2299	2302	rBV6	4067	5921	0.20%	0.037%
50	16.962	2306	2308	2310	rBV3	3307	3558	0.12%	0.022%
51	17.104	2327	2332	2337	rBV8	7906	13700	0.46%	0.086%
52	17.186	2342	2346	2349	rBV5	9401	11886	0.40%	0.074%
53	17.239	2352	2355	2358	rBV4	7847	10784	0.36%	0.067%
54	17.451	2384	2391	2396	rBV	1221461	1815413	61.04%	11.354%
55	17.492	2396	2398	2403	rVV	130987	192534	6.47%	1.204%
56	17.551	2404	2408	2409	rVV2	82106	115252	3.88%	0.721%
57	17.586	2409	2414	2432	rVV	1885679	2973932	100.00%	18.599%
58	17.727	2435	2438	2443	rVB4	20301	37474	1.26%	0.234%
59	17.856	2454	2460	2469	rBV	190312	306507	10.31%	1.917%
60	17.927	2470	2472	2476	rVB5	16166	18983	0.64%	0.119%
61	17.968	2476	2479	2482	rBV5	6715	9217	0.31%	0.058%
62	18.327	2536	2540	2545	rBV6	17458	28935	0.97%	0.181%
63	18.456	2558	2562	2566	rBV3	27009	37983	1.28%	0.238%
64	18.527	2569	2574	2577	rBV2	17549	28621	0.96%	0.179%
65	18.615	2587	2589	2592	rBV4	11362	10646	0.36%	0.067%
66	18.715	2603	2606	2610	rBV3	11217	14820	0.50%	0.093%
67	18.862	2628	2631	2636	rBV7	15858	26782	0.90%	0.167%
68	19.497	2734	2739	2744	rBV	131247	182389	6.13%	1.141%
69	19.833	2791	2796	2798	rBV2	100697	156583	5.27%	0.979%
70	19.862	2798	2801	2806	rVB	119865	157522	5.30%	0.985%
71	21.621	3095	3100	3104	rBV	1466939	2000711	67.27%	12.513%
72	24.103	3516	3522	3531	rVB2	1003789	1924128	64.70%	12.034%

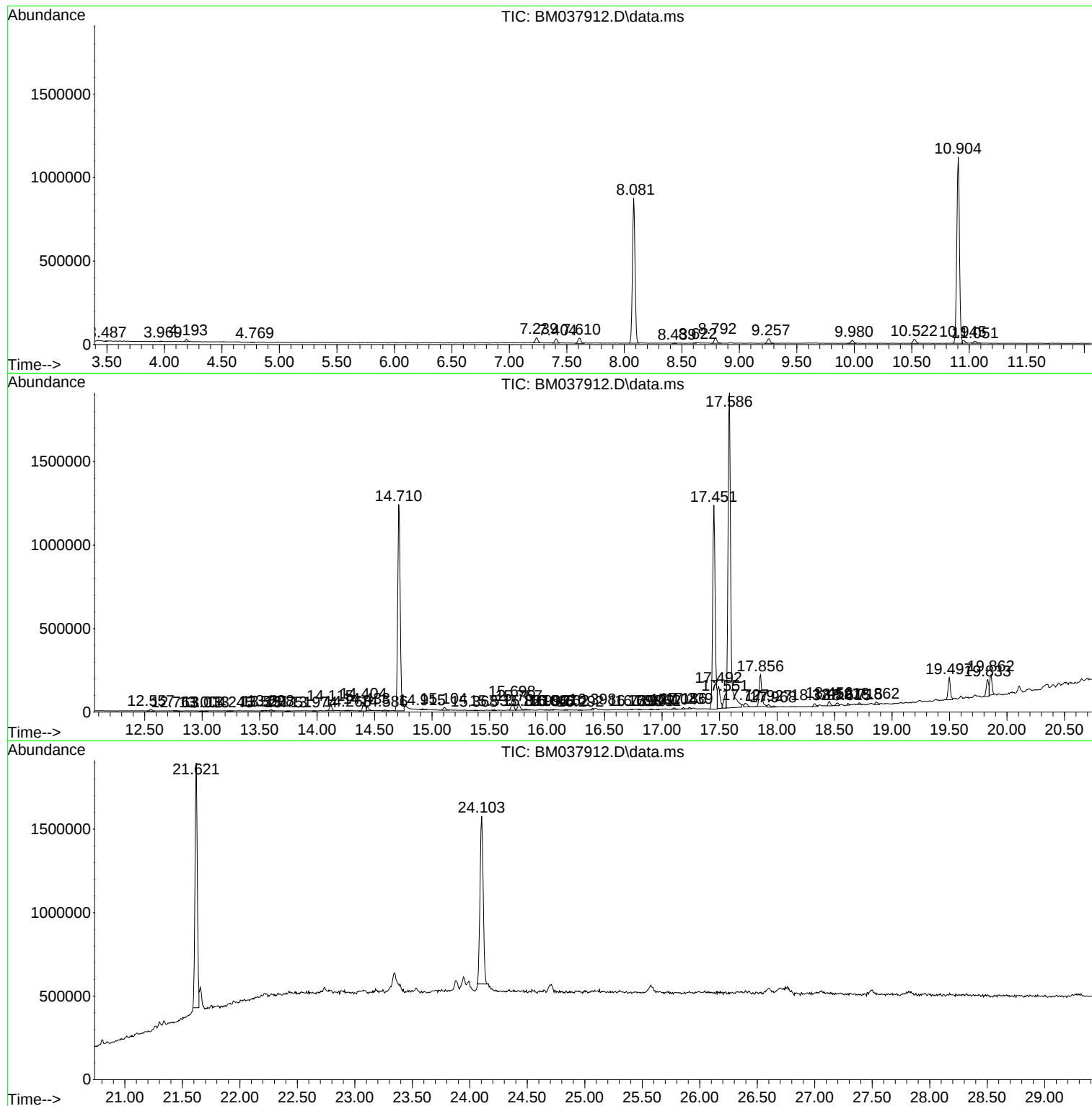
Sum of corrected areas: 15989384

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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



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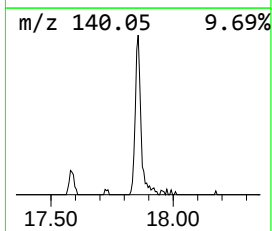
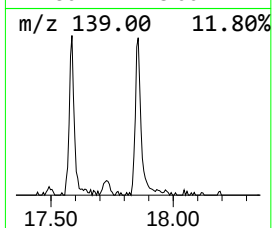
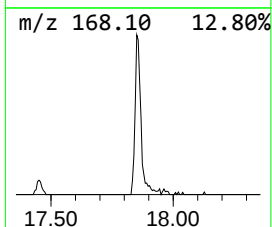
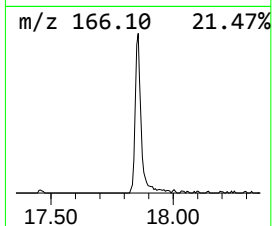
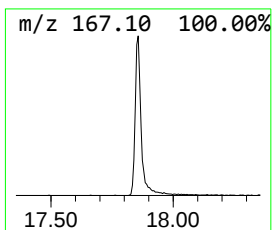
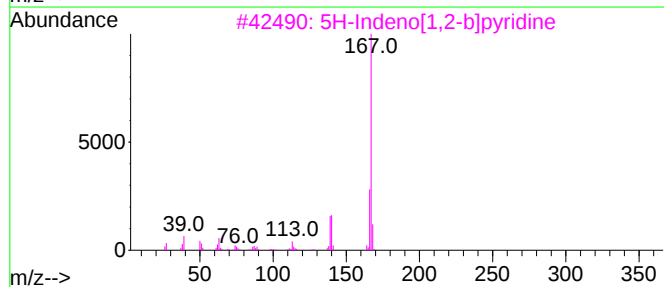
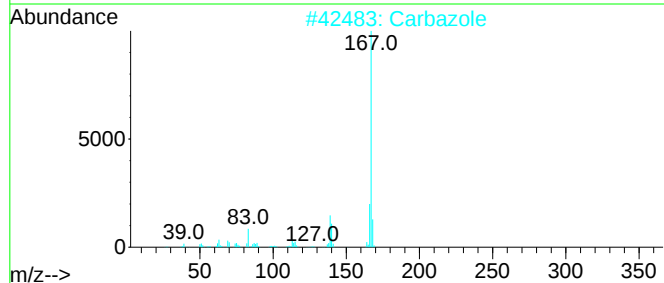
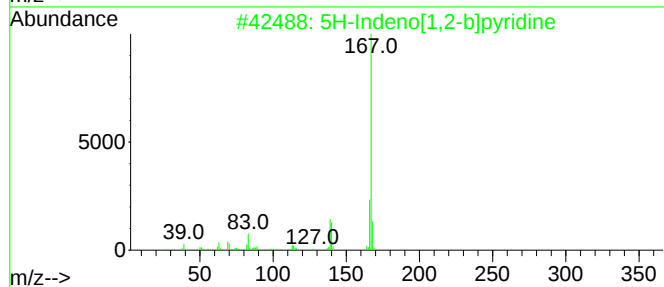
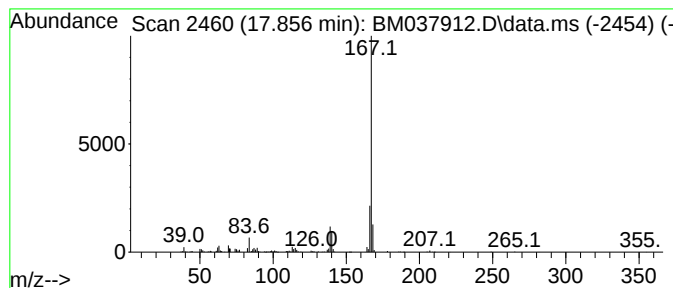
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 5H-Indeno[1,2-b]pyridine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.856	3.38 ng/ul	306507	Phenanthrene-d10	17.451

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	97
2			Carbazole	167	C12H9N	000086-74-8	93
3			5H-Indeno[1,2-b]pyridine	167	C12H9N	000244-99-5	91
4			Carbazole	167	C12H9N	000086-74-8	91
5			9H-Carbazole, 9-nitroso-	196	C12H8N2O	002788-23-0	90



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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
5H-Indeno[1,2-b...	17.856	3.4	ng/u1	306507	4	17.451	1815410	20.0