

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062024\
 Data File : BN032105.D
 Acq On : 20 Jun 2024 20:39
 Operator : MA/JU
 Sample : P2710-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BM1

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-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN032105.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.164	27	30	40	rVB	40534	55136	0.93%	0.069%
2	3.434	72	76	82	rBV	22302	35616	0.60%	0.045%
3	3.569	97	99	114	rBV	453431	724330	12.23%	0.912%
4	3.881	147	152	158	rVB	23048	35593	0.60%	0.045%
5	4.775	299	304	310	rBV	16159	27052	0.46%	0.034%
6	6.816	644	651	666	rVB	757908	1280728	21.62%	1.613%
7	6.981	672	679	688	rBV	636625	991376	16.74%	1.248%
8	7.169	705	711	720	rBV	793812	1301908	21.98%	1.639%
9	7.246	720	724	736	rVB	66212	128396	2.17%	0.162%
10	7.634	783	790	798	rVV	1201071	1964729	33.17%	2.474%
11	8.346	903	911	931	rBV	1055619	1772154	29.92%	2.232%
12	8.793	980	987	998	rBV	784915	1315869	22.22%	1.657%
13	9.363	1079	1084	1090	rBV	18077	29453	0.50%	0.037%
14	9.510	1100	1109	1120	rBV	654210	1118955	18.89%	1.409%
15	9.746	1145	1149	1156	rBV7	9155	20800	0.35%	0.026%
16	10.046	1192	1200	1216	rBV	1039043	1898411	32.05%	2.391%
17	10.416	1255	1263	1271	rBV	1924004	3262715	55.09%	4.109%
18	10.563	1281	1288	1306	rBV	1031795	1852401	31.28%	2.333%
19	11.169	1383	1391	1396	rBV	33162	73385	1.24%	0.092%
20	12.010	1530	1534	1542	rVB2	21853	37214	0.63%	0.047%
21	13.175	1725	1732	1741	rVV	990228	1579530	26.67%	1.989%
22	13.240	1741	1743	1749	rVV6	11797	22451	0.38%	0.028%
23	13.598	1800	1804	1809	rVB3	12652	19440	0.33%	0.024%
24	13.698	1814	1821	1833	rVB	2218437	3030088	51.16%	3.816%
25	13.975	1856	1868	1880	rBV	2438509	3759803	63.48%	4.735%
26	14.281	1912	1920	1927	rBV	3244559	4820972	81.40%	6.071%
27	14.345	1927	1931	1936	rVB	31992	46374	0.78%	0.058%
28	14.504	1950	1958	1969	rBV	801138	1415019	23.89%	1.782%
29	14.681	1983	1988	1997	rBV6	19902	47421	0.80%	0.060%
30	14.757	1997	2001	2006	rVB2	16904	26476	0.45%	0.033%
31	14.898	2016	2025	2031	rBV5	17459	33229	0.56%	0.042%
32	14.951	2031	2034	2039	rVB2	15046	20759	0.35%	0.026%
33	15.075	2046	2055	2059	rBV4	22327	44722	0.76%	0.056%
34	15.275	2080	2089	2096	rVV	3032330	4601171	77.69%	5.794%
35	15.328	2096	2098	2104	rVB2	43268	56670	0.96%	0.071%
36	15.410	2106	2112	2118	rBV	754786	1105384	18.66%	1.392%

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37	15.498	2123	2127	2132	rVV6	15963	31822	0.54%	0.040%
38	15.628	2145	2149	2156	rVB2	31106	62028	1.05%	0.078%
39	15.775	2171	2174	2181	rVB2	22998	42161	0.71%	0.053%
40	15.845	2181	2186	2198	rVB9	17518	45369	0.77%	0.057%

41	16.004	2209	2213	2220	rVB6	24075	44789	0.76%	0.056%
42	16.316	2258	2266	2267	rBV3	33816	70912	1.20%	0.089%
43	16.333	2267	2269	2274	rVV4	40474	66323	1.12%	0.084%
44	16.386	2274	2278	2283	rVV5	36838	74069	1.25%	0.093%
45	16.439	2283	2287	2292	rVV8	28055	62889	1.06%	0.079%

46	16.486	2293	2295	2300	rVB4	26100	31613	0.53%	0.040%
47	16.539	2300	2304	2306	rBV3	15061	21697	0.37%	0.027%
48	16.563	2306	2308	2311	rVV2	20993	29959	0.51%	0.038%
49	16.604	2312	2315	2320	rVB4	30522	41018	0.69%	0.052%
50	16.686	2326	2329	2336	rVB7	19008	37411	0.63%	0.047%

51	16.763	2336	2342	2344	rBV2	34598	59373	1.00%	0.075%
52	16.845	2353	2356	2364	rVB	48266	81378	1.37%	0.102%
53	17.033	2380	2388	2392	rBV	3732100	5661630	95.59%	7.130%
54	17.075	2392	2395	2399	rVV	762937	1020435	17.23%	1.285%
55	17.128	2399	2404	2415	rVV2	3233849	4896642	82.68%	6.166%

56	17.216	2415	2419	2425	rVV5	28398	64576	1.09%	0.081%
57	17.316	2431	2436	2444	rVB5	21703	59030	1.00%	0.074%
58	17.439	2454	2457	2460	rBV3	13274	21184	0.36%	0.027%
59	17.610	2482	2486	2495	rVB2	43402	74761	1.26%	0.094%
60	17.704	2498	2502	2506	rVB	51808	65775	1.11%	0.083%

61	17.757	2506	2511	2516	rVB	22032	38097	0.64%	0.048%
62	17.810	2516	2520	2527	rVB8	18103	41928	0.71%	0.053%
63	17.904	2527	2536	2538	rBV	236417	360850	6.09%	0.454%
64	17.933	2538	2541	2543	rBV	287991	363809	6.14%	0.458%
65	18.033	2554	2558	2563	rVB	119807	161952	2.73%	0.204%

66	18.098	2563	2569	2573	rBV2	286729	532918	9.00%	0.671%
67	18.133	2573	2575	2586	rVB	184841	248944	4.20%	0.313%
68	18.222	2587	2590	2593	rBV3	26815	32489	0.55%	0.041%
69	18.263	2593	2597	2600	rBV4	32442	48649	0.82%	0.061%
70	18.410	2618	2622	2627	rBV	136412	194847	3.29%	0.245%

71	18.457	2628	2630	2636	rVV4	43702	65360	1.10%	0.082%
72	18.533	2640	2643	2649	rVB3	28270	40135	0.68%	0.051%
73	18.657	2661	2664	2669	rVV	67111	77790	1.31%	0.098%
74	18.710	2669	2673	2676	rVV	59456	83658	1.41%	0.105%
75	18.745	2676	2679	2683	rVB	61099	77133	1.30%	0.097%

76	18.827	2688	2693	2697	rBV	181897	314940	5.32%	0.397%
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 Title : SVOA CALIBRATION

77	18.886	2699	2703	2707	rVB2	171216	241445	4.08%	0.304%
78	18.986	2713	2720	2724	rBV4	97862	241292	4.07%	0.304%
79	19.092	2730	2738	2746	rBV	1215483	1749862	29.54%	2.204%
80	19.192	2752	2755	2757	rBV3	52570	65562	1.11%	0.083%
81	19.216	2757	2759	2766	rVB2	97439	148612	2.51%	0.187%
82	19.339	2777	2780	2782	rBV2	35745	43167	0.73%	0.054%
83	19.369	2782	2785	2789	rVB3	71043	89257	1.51%	0.112%
84	19.433	2790	2796	2799	rBV	3814918	5922720	100.00%	7.459%
85	19.533	2809	2813	2819	rVB3	104047	163852	2.77%	0.206%
86	19.639	2829	2831	2837	rVB	69939	96974	1.64%	0.122%
87	19.780	2851	2855	2863	rBV4	115839	277158	4.68%	0.349%
88	19.922	2874	2879	2881	rBV3	92073	156234	2.64%	0.197%
89	19.957	2882	2885	2892	rVB	247586	358691	6.06%	0.452%
90	20.057	2898	2902	2906	rBV	179566	228021	3.85%	0.287%
91	20.116	2907	2912	2916	rVV2	163592	251734	4.25%	0.317%
92	20.257	2932	2936	2939	rBV	103344	129739	2.19%	0.163%
93	20.298	2940	2943	2948	rVV	96419	140233	2.37%	0.177%
94	20.916	3045	3048	3050	rBV	83838	96285	1.63%	0.121%
95	20.951	3051	3054	3061	rVB2	317069	468908	7.92%	0.590%
96	21.263	3099	3107	3112	rBV2	3513673	5760545	97.26%	7.254%
97	21.304	3112	3114	3120	rVB	494670	614847	10.38%	0.774%
98	21.404	3128	3131	3135	rBV	144026	212311	3.58%	0.267%
99	23.968	3560	3567	3575	rBV2	1418351	3392602	57.28%	4.272%
100	24.174	3594	3602	3623	rVB	1773889	4652728	78.56%	5.859%

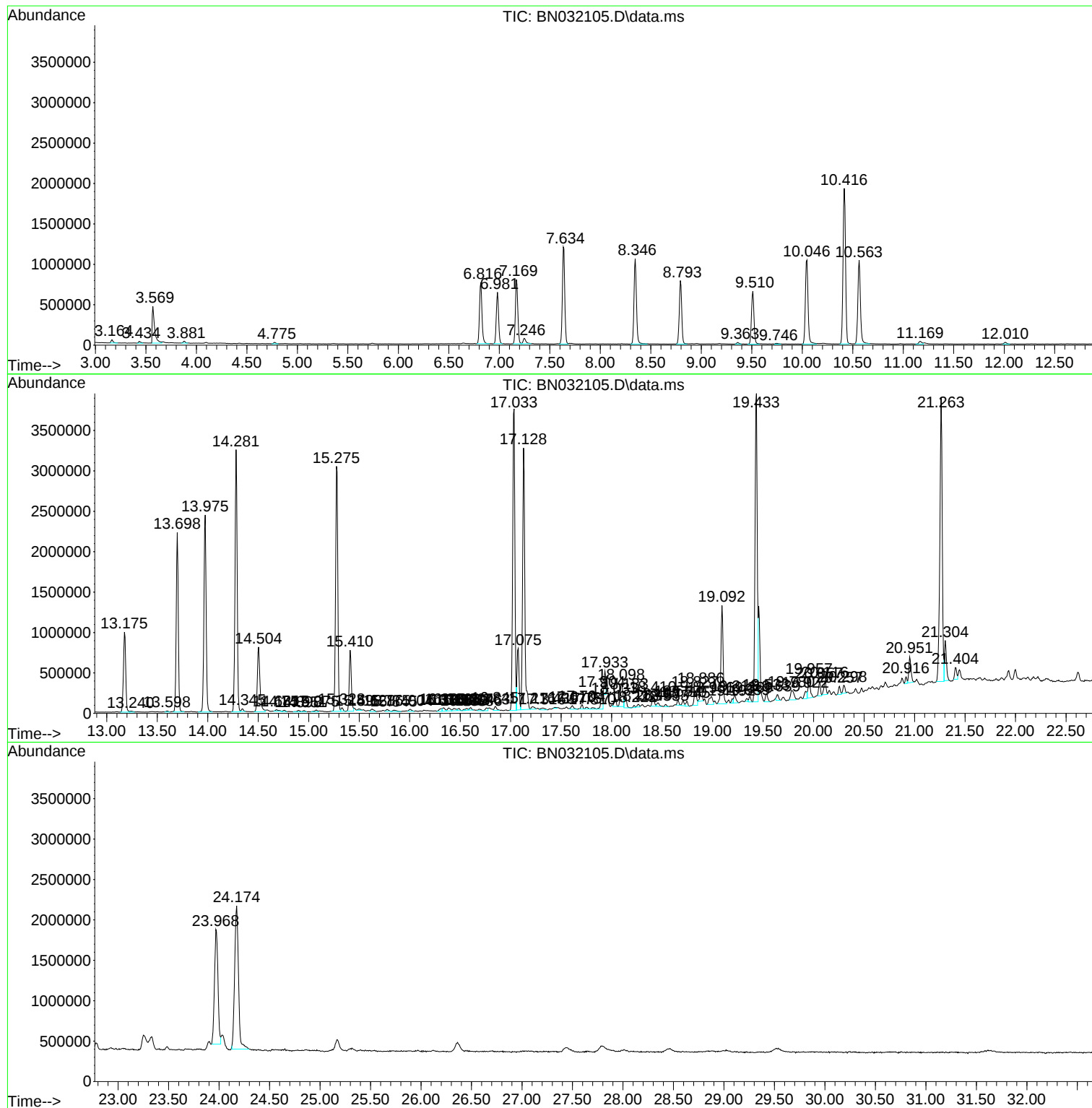
Sum of corrected areas: 79408852

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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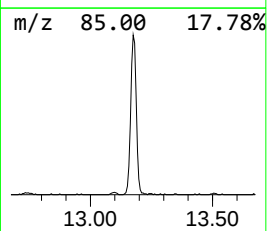
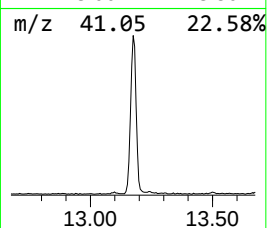
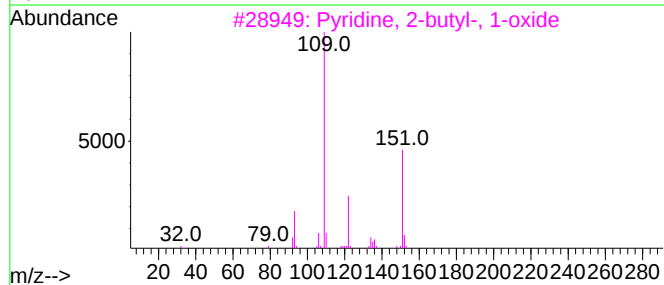
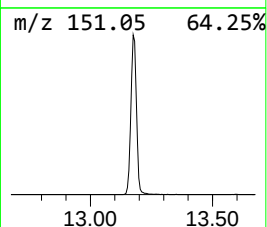
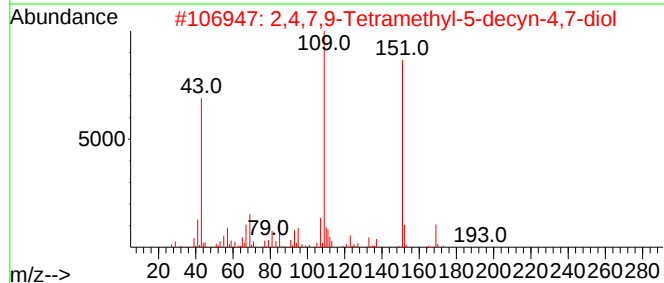
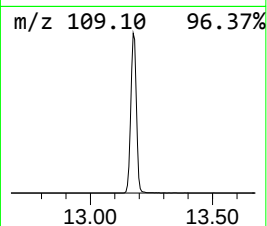
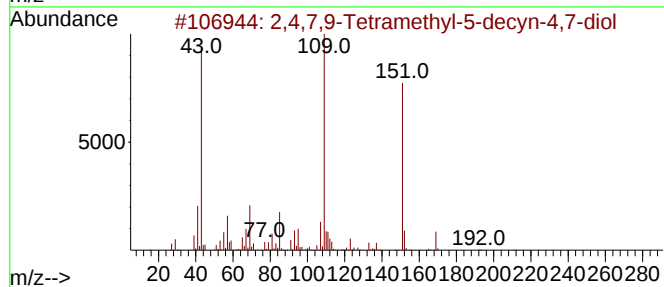
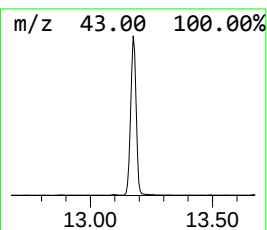
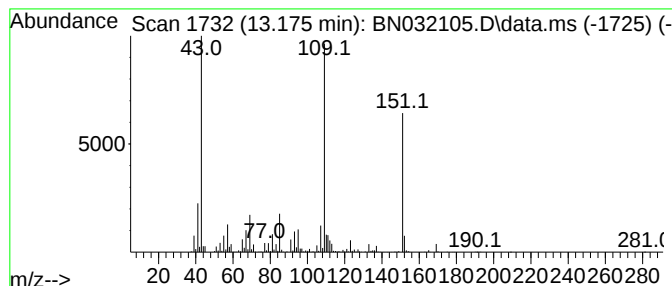
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.175	6.55 ng/ul	1579530	Acenaphthene-d10	14.281

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
3	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59		
4	Pyridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	53		
5	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	53		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	13.175	6.5	ng/u1	1579530	3	14.281	4820970	20.0