

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041924\
 Data File : BN031086.D
 Acq On : 20 Apr 2024 23:23
 Operator : MA/JU
 Sample : P2077-12
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 COAL9

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-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031086.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	24	27	37	rVB	21251	31157	0.40%	0.052%
2	3.558	95	97	113	rBV	118281	220275	2.80%	0.370%
3	6.216	544	549	553	rBV7	5818	8324	0.11%	0.014%
4	6.810	643	650	661	rVB	136013	225546	2.86%	0.378%
5	6.975	672	678	690	rVB	561352	891992	11.33%	1.496%
6	7.169	704	711	721	rBV	521843	846473	10.75%	1.420%
7	7.634	783	790	797	rBV	549601	861001	10.94%	1.444%
8	7.699	797	801	807	rVB3	11208	18123	0.23%	0.030%
9	7.981	845	849	854	rBV4	5342	9729	0.12%	0.016%
10	8.340	902	910	924	rBV	446187	710842	9.03%	1.193%
11	8.728	972	976	980	rBV4	6115	9157	0.12%	0.015%
12	8.787	980	986	996	rVV	689481	1137649	14.45%	1.909%
13	8.869	997	1000	1009	rVV9	8799	20414	0.26%	0.034%
14	8.952	1009	1014	1020	rVB8	9521	16838	0.21%	0.028%
15	9.181	1049	1053	1058	rVB2	9908	16436	0.21%	0.028%
16	9.504	1098	1108	1118	rBV	529307	846122	10.75%	1.420%
17	10.040	1192	1199	1217	rBV	825816	1386034	17.61%	2.325%
18	10.416	1255	1263	1270	rBV	854129	1370313	17.41%	2.299%
19	10.469	1270	1272	1279	rVB6	4681	8118	0.10%	0.014%
20	10.557	1280	1287	1302	rBV	854572	1448517	18.40%	2.430%
21	11.675	1470	1477	1479	rBV	21163	32211	0.41%	0.054%
22	11.710	1479	1483	1491	rVB	42181	71901	0.91%	0.121%
23	12.010	1528	1534	1542	rVB	15950	27639	0.35%	0.046%
24	12.269	1573	1578	1586	rBV	33354	45771	0.58%	0.077%
25	12.887	1679	1683	1687	rVB5	5265	8354	0.11%	0.014%
26	13.175	1727	1732	1736	rBV3	16616	26338	0.33%	0.044%
27	13.698	1814	1821	1828	rBV	1802273	2493261	31.67%	4.183%
28	13.975	1858	1868	1879	rBV2	1984879	3026538	38.44%	5.078%
29	14.281	1913	1920	1930	rBV	1463521	2070194	26.30%	3.473%
30	14.363	1930	1934	1942	rVB2	33988	50249	0.64%	0.084%
31	14.498	1950	1957	1970	rBV	114745	221418	2.81%	0.371%
32	14.704	1988	1992	1999	rVB9	4772	9912	0.13%	0.017%
33	14.963	2028	2036	2045	rBV	24443	44176	0.56%	0.074%
34	15.116	2052	2062	2078	rBV	4867334	6543552	83.11%	10.978%
35	15.281	2083	2090	2102	rVV	2773686	3918046	49.77%	6.573%
36	15.404	2105	2111	2123	rVV	590690	827180	10.51%	1.388%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Min Area: 0.1 % of largest Peak

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Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

37	15.522	2126	2131	2135	rVB3	12341	20095	0.26%	0.034%
38	15.651	2148	2153	2158	rBV	11108	15165	0.19%	0.025%
39	16.063	2219	2223	2227	rBV3	8485	11096	0.14%	0.019%
40	16.628	2316	2319	2324	rVB4	6623	8866	0.11%	0.015%
41	17.033	2381	2388	2398	rVB	1856934	2647374	33.63%	4.441%
42	17.128	2398	2404	2419	rBV2	3169117	4593280	58.34%	7.706%
43	17.704	2496	2502	2509	rBV	522454	611894	7.77%	1.027%
44	17.875	2528	2531	2535	rVB6	5812	7926	0.10%	0.013%
45	17.928	2535	2540	2546	rBV4	26334	39299	0.50%	0.066%
46	18.010	2549	2554	2557	rBV	9341	14086	0.18%	0.024%
47	18.186	2581	2584	2588	rVB4	6940	8201	0.10%	0.014%
48	18.269	2593	2598	2604	rBV7	6256	13772	0.17%	0.023%
49	18.992	2717	2721	2725	rBV	45124	54099	0.69%	0.091%
50	19.063	2729	2733	2738	rBV	42074	58370	0.74%	0.098%
51	19.216	2756	2759	2766	rBV6	19846	28642	0.36%	0.048%
52	19.375	2783	2786	2789	rBV5	10210	12580	0.16%	0.021%
53	19.433	2790	2796	2803	rBV	4381411	5927690	75.29%	9.945%
54	20.369	2952	2955	2960	rVB2	33761	40756	0.52%	0.068%
55	21.263	3101	3107	3119	rBV	2585200	3644684	46.29%	6.115%
56	23.974	3558	3568	3584	rVB2	3230037	7872939	100.00%	13.208%
57	24.168	3592	3601	3612	rVB2	1859717	4475314	56.84%	7.508%

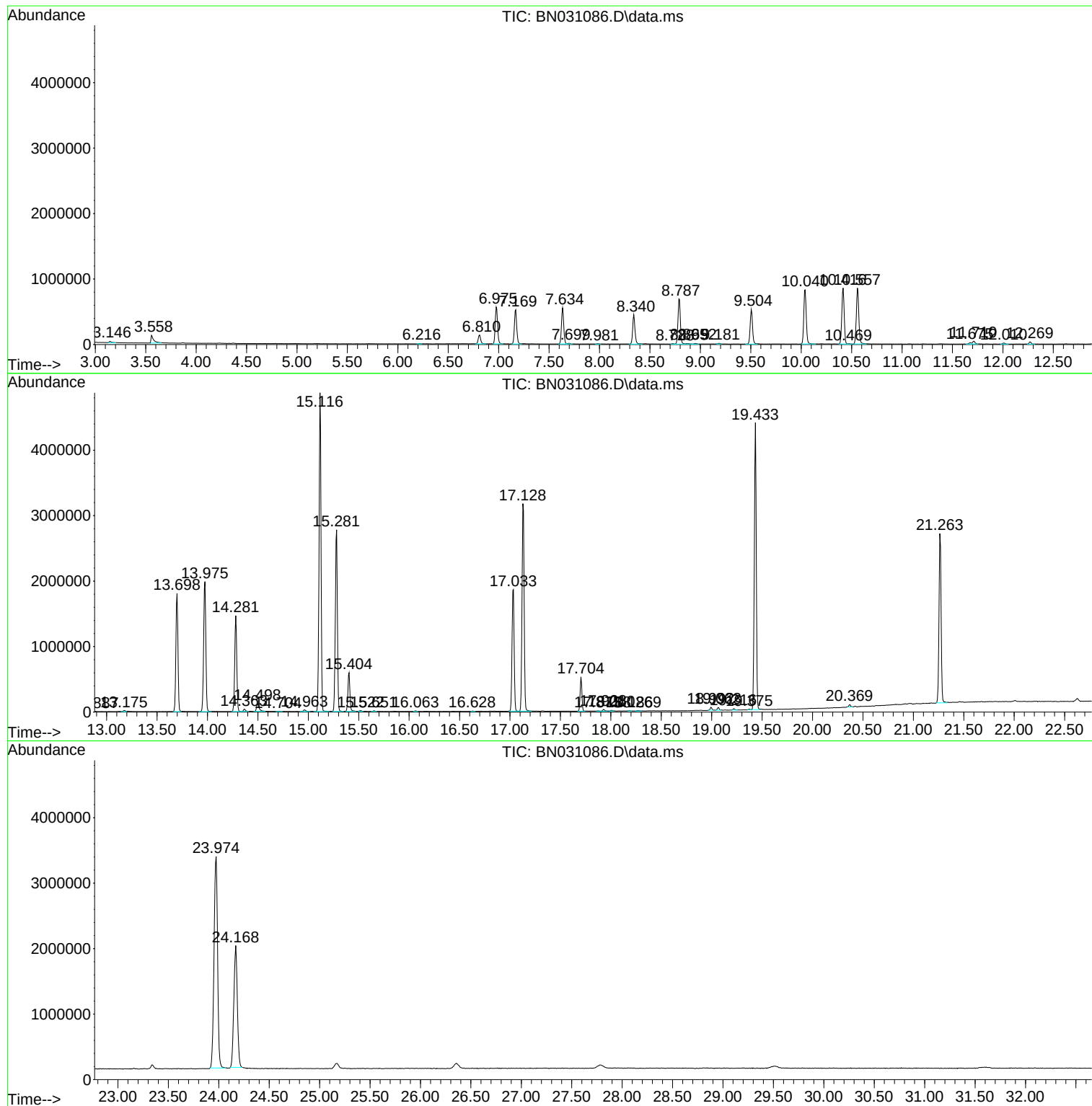
Sum of corrected areas: 59605928

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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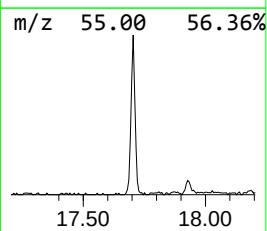
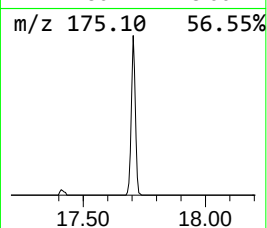
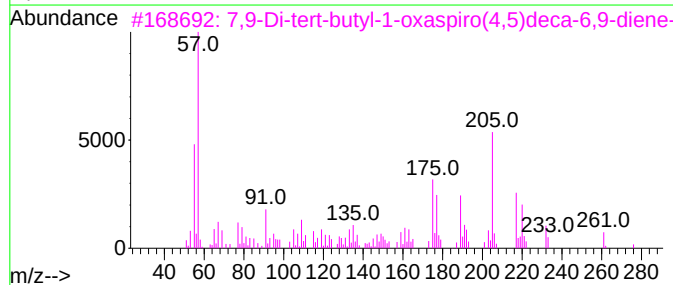
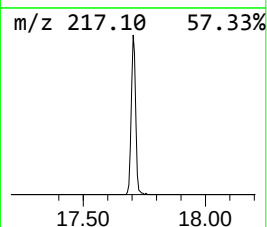
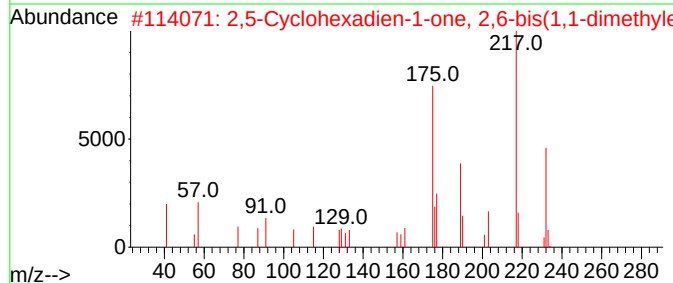
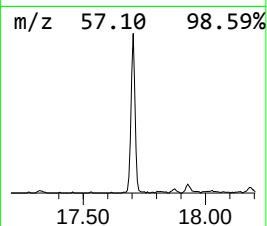
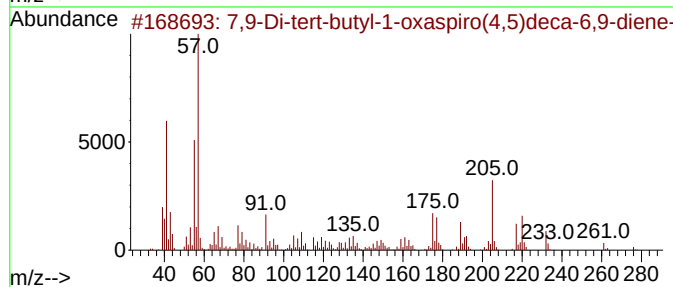
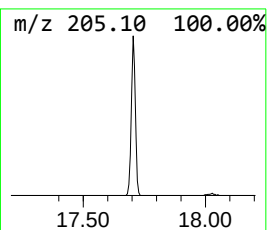
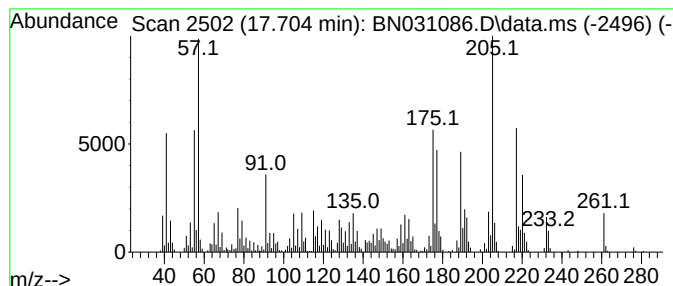
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.704	4.62 ng/ul	611894	Phenanthrene-d10	17.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	98		
2	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	93		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
4	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	83		
5	Benzenamine, N,N-diethyl-4-(2-ni...	220	C12H16N2O2	064462-51-7	51		



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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
7,9-Di-tert-but...	17.704	4.6	ng/ul	611894	4	17.034	2647370	20.0