

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031288.D
 Acq On : 28 Apr 2024 02:38
 Operator : MA/JU
 Sample : P2203-23
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1D03

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: BN031288.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	22	25	30	rBV	22694	32078	0.46%	0.052%
2	3.552	93	96	114	rBV	87411	173649	2.50%	0.280%
3	3.858	144	148	153	rVB	9350	13899	0.20%	0.022%
4	4.775	298	304	309	rVB6	4661	7312	0.11%	0.012%
5	5.193	369	375	379	rVB7	4893	8531	0.12%	0.014%
6	6.799	642	648	659	rBV	172411	277213	4.00%	0.446%
7	6.964	670	676	686	rBV	663276	1048366	15.12%	1.688%
8	7.152	701	708	719	rBV	647074	1025868	14.79%	1.652%
9	7.616	781	787	795	rBV	710523	1129855	16.29%	1.819%
10	7.681	795	798	805	rVB2	10763	18940	0.27%	0.030%
11	8.328	900	908	920	rBV	554291	888248	12.81%	1.430%
12	8.440	924	927	936	rVB	9685	18140	0.26%	0.029%
13	8.716	967	974	977	rBV5	6086	12458	0.18%	0.020%
14	8.775	977	984	995	rVV	847582	1365768	19.70%	2.199%
15	8.887	999	1003	1008	rVV5	4472	9504	0.14%	0.015%
16	9.493	1098	1106	1123	rBV	663742	1118869	16.14%	1.801%
17	10.022	1188	1196	1206	rBV	1054394	1723185	24.85%	2.774%
18	10.181	1218	1223	1228	rBV8	3825	7868	0.11%	0.013%
19	10.263	1233	1237	1241	rVB5	7468	11119	0.16%	0.018%
20	10.399	1252	1260	1267	rBV	1170554	1910307	27.55%	3.076%
21	10.457	1267	1270	1277	rVB5	13846	23937	0.35%	0.039%
22	10.546	1277	1285	1295	rBV	444875	766255	11.05%	1.234%
23	11.063	1368	1373	1379	rVB3	4261	8898	0.13%	0.014%
24	11.934	1515	1521	1527	rBV	57769	94715	1.37%	0.152%
25	11.993	1527	1531	1537	rVV	19568	33361	0.48%	0.054%
26	12.069	1539	1544	1553	rVB2	8840	16720	0.24%	0.027%
27	12.881	1674	1682	1688	rBV4	7205	14329	0.21%	0.023%
28	13.104	1714	1720	1725	rBV4	5069	9561	0.14%	0.015%
29	13.163	1725	1730	1736	rVB	19808	29938	0.43%	0.048%
30	13.687	1810	1819	1828	rBV	2366412	3303476	47.64%	5.319%
31	13.957	1858	1865	1882	rBV	2646787	3882182	55.99%	6.251%
32	14.269	1911	1918	1929	rBV	2083281	3112613	44.89%	5.011%
33	14.357	1929	1933	1936	rBV6	7396	10296	0.15%	0.017%
34	14.487	1948	1955	1972	rBV	171994	334073	4.82%	0.538%
35	14.951	2030	2034	2040	rVB	10501	15776	0.23%	0.025%
36	15.075	2050	2055	2060	rBV5	8426	16290	0.23%	0.026%

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

37	15.263	2080	2087	2097	rBV	3460125	4994419	72.03%	8.041%
38	15.392	2103	2109	2123	rBV	1195108	1617960	23.33%	2.605%
39	15.504	2123	2128	2133	rVB2	19611	29783	0.43%	0.048%
40	15.634	2145	2150	2155	rVB4	3809	7047	0.10%	0.011%
41	15.840	2178	2185	2188	rBV6	4692	9511	0.14%	0.015%
42	15.875	2188	2191	2197	rVB7	6057	10167	0.15%	0.016%
43	16.051	2217	2221	2225	rBV3	8477	10497	0.15%	0.017%
44	16.616	2313	2317	2322	rVB4	8918	12298	0.18%	0.020%
45	16.692	2327	2330	2335	rVB5	4946	7568	0.11%	0.012%
46	17.016	2379	2385	2395	rVB	2695378	3894536	56.17%	6.270%
47	17.116	2395	2402	2414	rBV2	4154085	5884831	84.87%	9.475%
48	17.310	2431	2435	2442	rBV	11680	16826	0.24%	0.027%
49	17.404	2446	2451	2457	rBV6	5795	10209	0.15%	0.016%
50	17.692	2494	2500	2506	rBV	526821	652238	9.41%	1.050%
51	17.916	2533	2538	2545	rBV2	48934	74809	1.08%	0.120%
52	17.992	2547	2551	2558	rVB	12788	25993	0.37%	0.042%
53	18.169	2578	2581	2587	rBV6	6982	9790	0.14%	0.016%
54	18.781	2682	2685	2688	rBV4	10547	12815	0.18%	0.021%
55	18.981	2715	2719	2726	rBV2	54525	74095	1.07%	0.119%
56	19.051	2726	2731	2738	rBV	50823	77048	1.11%	0.124%
57	19.210	2753	2758	2763	rBV4	41474	59036	0.85%	0.095%
58	19.357	2780	2783	2787	rVB3	25353	27376	0.39%	0.044%
59	19.422	2788	2794	2801	rBV	5134113	6933926	100.00%	11.164%
60	19.657	2832	2834	2840	rVB2	15702	16881	0.24%	0.027%
61	20.410	2960	2962	2966	rBV4	19941	19431	0.28%	0.031%
62	21.251	3099	3105	3116	rBV2	2993242	4160719	60.01%	6.699%
63	23.951	3554	3564	3577	rBV2	2912075	6723960	96.97%	10.826%
64	24.145	3588	3597	3609	rVB	1807675	4262115	61.47%	6.862%

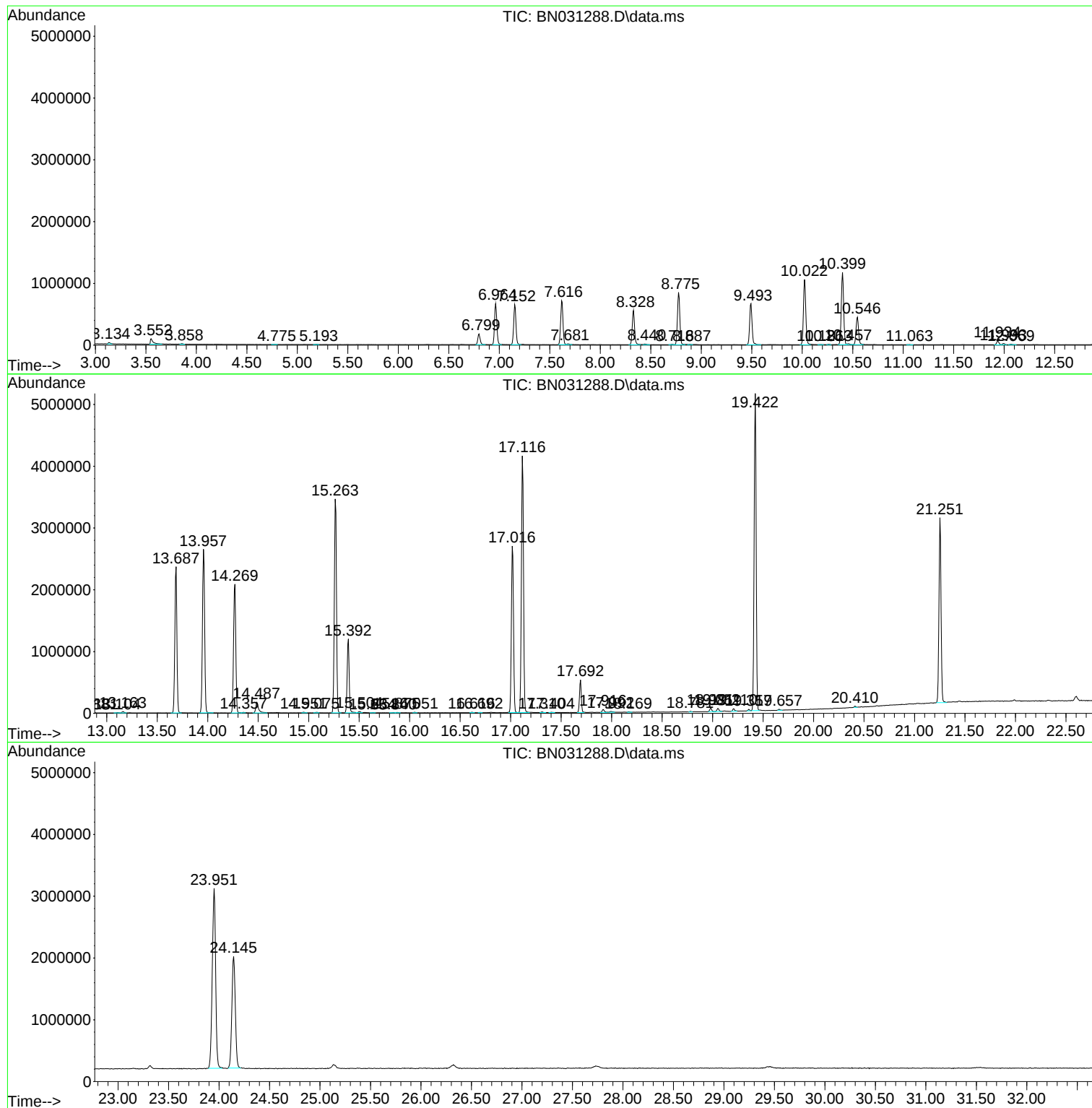
Sum of corrected areas: 62109481

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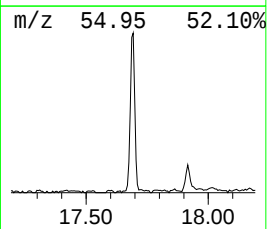
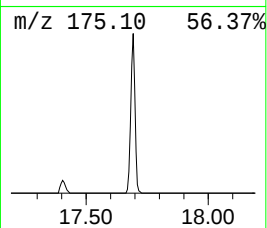
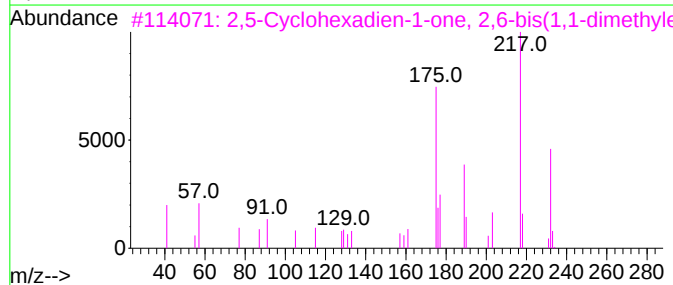
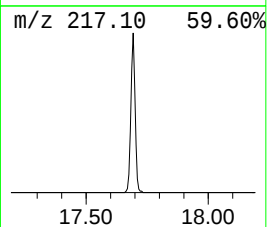
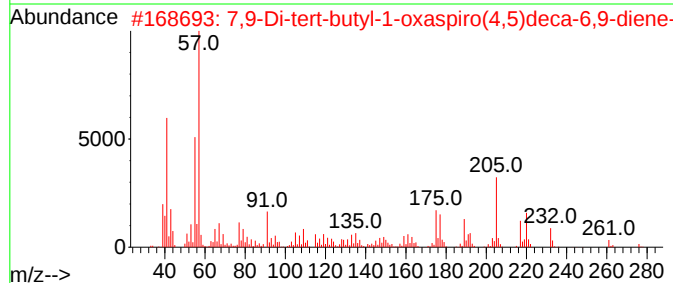
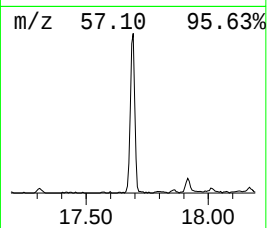
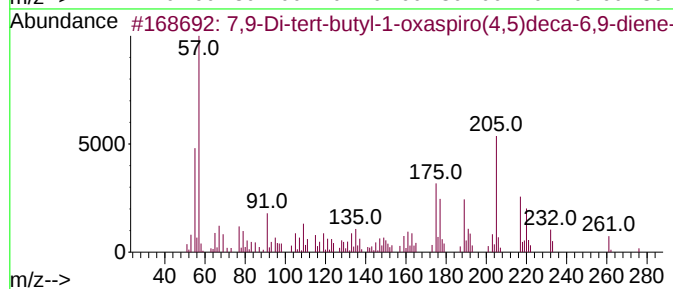
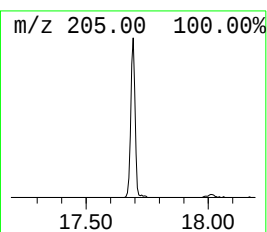
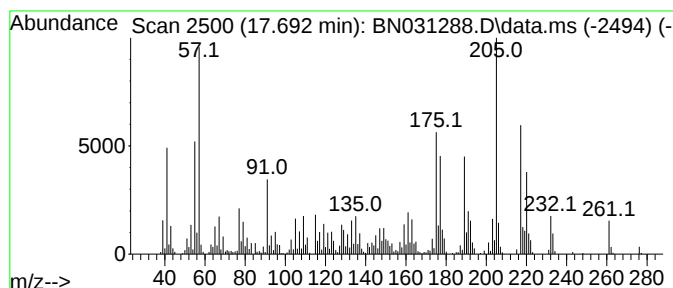
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.692	3.35 ng/ul	652238	Phenanthrene-d10	17.016

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	96		
3	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	93		
4	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
5	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	70		



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TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
7,9-Di-tert-but...	17.692	3.4	ng/ul	652238	4	17.016	3894540	20.0