

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
 Data File : BP019131.D
 Acq On : 28 Dec 2023 18:48
 Operator : MA/JU
 Sample : 05986-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AM7

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_P\Methods\SFAM-EPA-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019131.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	21	25	31	rBV	30694	36610	0.62%	0.094%
2	3.658	94	97	108	rBV	170525	245681	4.13%	0.633%
3	3.975	148	151	156	rVB	9122	12208	0.21%	0.031%
4	5.740	446	451	455	rBV7	2940	6382	0.11%	0.016%
5	6.940	651	655	657	rBV5	3418	5968	0.10%	0.015%
6	6.981	657	662	673	rVB	109752	176080	2.96%	0.454%
7	7.146	683	690	700	rBV	561486	868010	14.60%	2.236%
8	7.334	715	722	731	rBV	447657	701368	11.80%	1.807%
9	7.804	795	802	810	rBV	467641	734739	12.36%	1.893%
10	7.875	810	814	818	rVV2	9517	14618	0.25%	0.038%
11	8.522	917	924	940	rBV	351967	578526	9.73%	1.490%
12	8.969	993	1000	1013	rBV	627868	998889	16.80%	2.573%
13	9.375	1065	1069	1074	rVB	13223	20088	0.34%	0.052%
14	9.693	1112	1123	1134	rBV	381433	644180	10.84%	1.659%
15	10.228	1204	1214	1230	rBV	648111	1091547	18.36%	2.812%
16	10.598	1270	1277	1284	rBV	586261	986249	16.59%	2.541%
17	10.657	1284	1287	1294	rVB9	5441	9713	0.16%	0.025%
18	10.746	1294	1302	1316	rBV	639792	1134131	19.08%	2.922%
19	11.869	1487	1493	1498	rBV2	12005	22164	0.37%	0.057%
20	11.916	1498	1501	1507	rVV5	11090	21115	0.36%	0.054%
21	12.198	1542	1549	1554	rBV2	12989	23298	0.39%	0.060%
22	12.251	1554	1558	1571	rVB	9766	25872	0.44%	0.067%
23	12.810	1647	1653	1656	rBV7	6179	10664	0.18%	0.027%
24	13.057	1690	1695	1699	rBV7	5295	8945	0.15%	0.023%
25	13.351	1740	1745	1753	rVV	26610	39804	0.67%	0.103%
26	13.422	1753	1757	1763	rVB8	5340	9118	0.15%	0.023%
27	13.734	1806	1810	1814	rBV7	4096	6313	0.11%	0.016%
28	13.869	1826	1833	1843	rBV	1423439	1978078	33.27%	5.096%
29	14.139	1870	1879	1893	rBV	1492175	2254868	37.93%	5.809%
30	14.451	1923	1932	1941	rBV	909678	1372248	23.08%	3.535%
31	14.534	1942	1946	1950	rVB6	9193	12949	0.22%	0.033%
32	14.675	1964	1970	1981	rBV2	40637	97472	1.64%	0.251%
33	15.128	2043	2047	2053	rBV	15335	23710	0.40%	0.061%
34	15.251	2064	2068	2075	rBV6	10383	21825	0.37%	0.056%
35	15.445	2094	2101	2111	rBV	2175914	3076038	51.74%	7.924%
36	15.569	2116	2122	2134	rVV	433090	627317	10.55%	1.616%

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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_P\Methods\SFAM-EPA-BP122723.MA.M
 Title : SVOA CALIBRATION

37	15.686	2138	2142	2149	rVB5	9857	15852	0.27%	0.041%
38	15.816	2161	2164	2169	rVB5	7077	8911	0.15%	0.023%
39	16.016	2192	2198	2202	rBV9	3132	6949	0.12%	0.018%
40	16.233	2228	2235	2240	rBV8	9923	17191	0.29%	0.044%
41	16.716	2313	2317	2321	rBV3	4673	7994	0.13%	0.021%
42	16.804	2327	2332	2335	rBV6	5556	7805	0.13%	0.020%
43	16.880	2342	2345	2350	rVB7	5353	7017	0.12%	0.018%
44	17.204	2394	2400	2409	rVV	1117802	1588560	26.72%	4.092%
45	17.304	2410	2417	2433	rVV2	2593263	3650138	61.40%	9.403%
46	17.880	2510	2515	2520	rBV	232017	283106	4.76%	0.729%
47	18.098	2548	2552	2560	rBV8	25680	44092	0.74%	0.114%
48	18.175	2562	2565	2567	rBV	7384	7905	0.13%	0.020%
49	19.127	2723	2727	2733	rVB	36808	48015	0.81%	0.124%
50	19.198	2734	2739	2742	rBV	36125	53285	0.90%	0.137%
51	19.339	2760	2763	2767	rBV3	31804	36923	0.62%	0.095%
52	19.551	2793	2799	2808	rBV	3704244	4864428	81.82%	12.531%
53	21.310	3093	3098	3107	rBV	1599886	2049697	34.48%	5.280%
54	23.521	3467	3474	3490	rVB2	3034800	5944933	100.00%	15.314%
55	23.674	3494	3500	3514	rVB	1132678	2279609	38.35%	5.872%

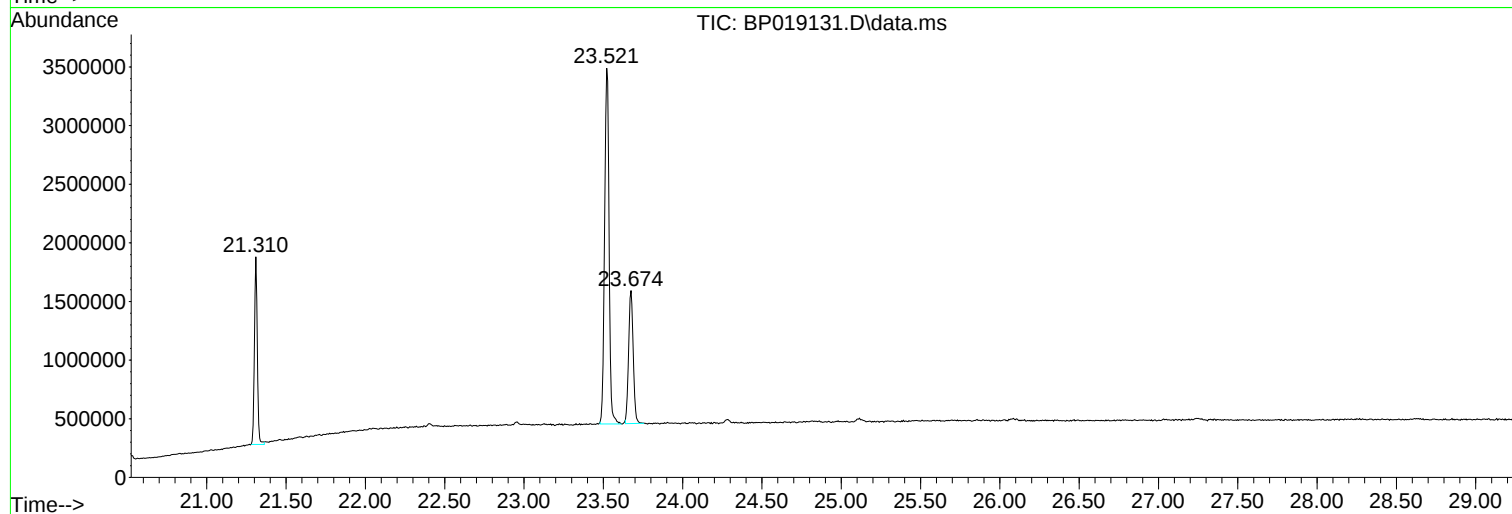
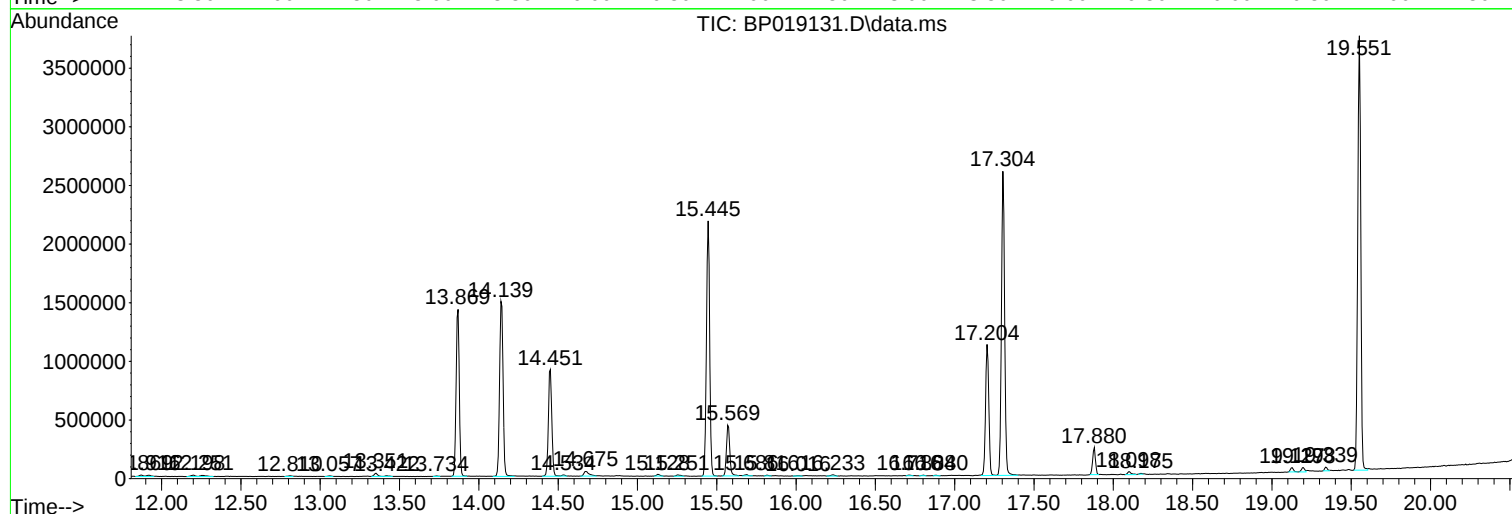
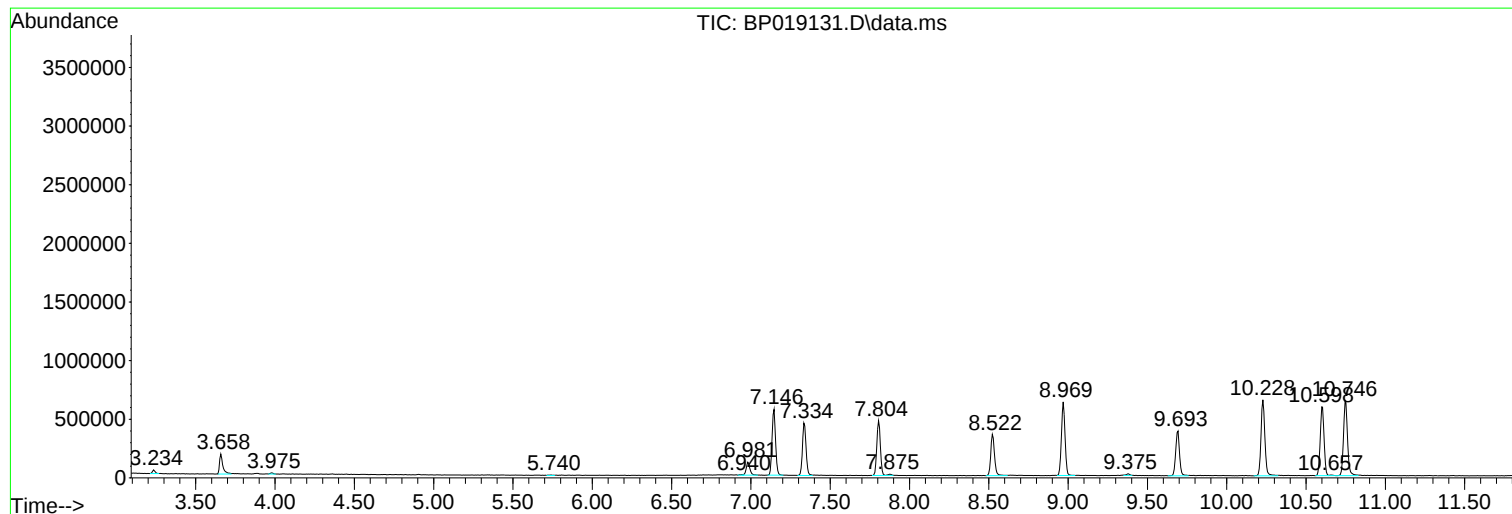
Sum of corrected areas: 38819195

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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



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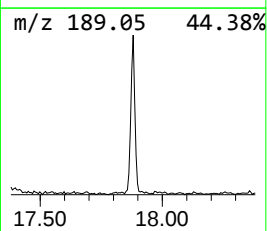
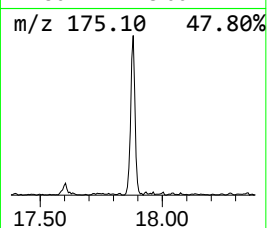
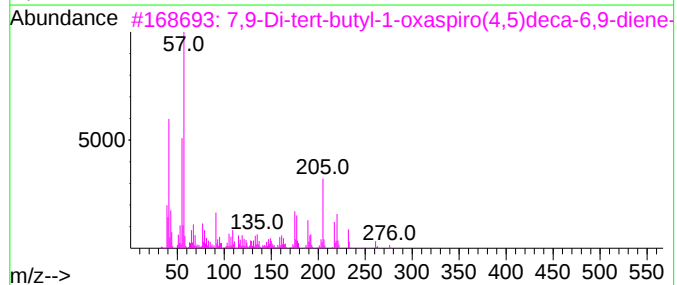
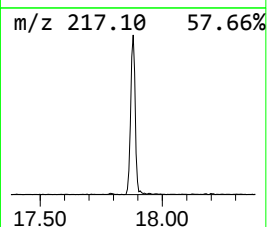
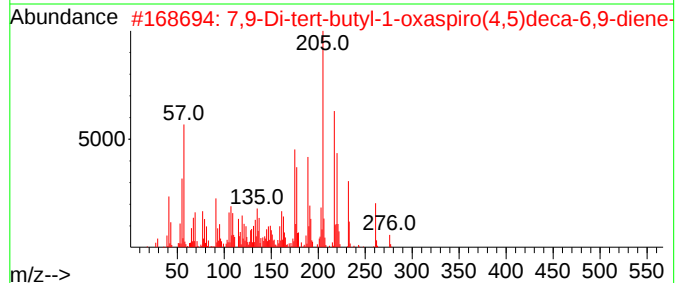
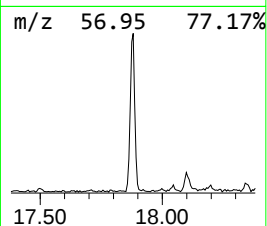
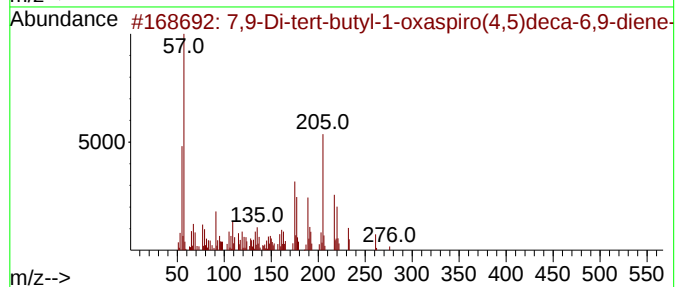
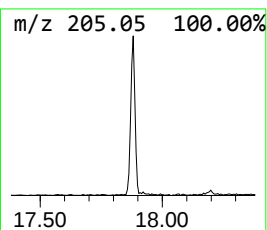
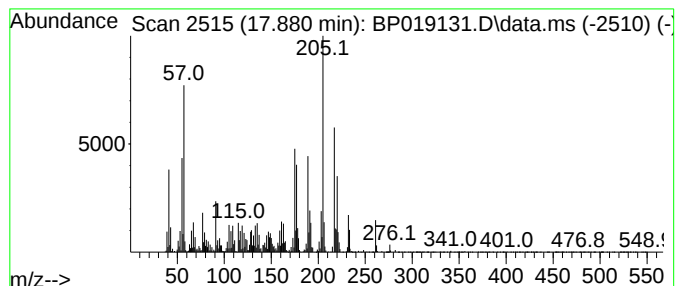
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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.
17.880	3.56 ng/ul	283106	Phenanthrene-d10	17.204

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	95		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	45		
5	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	45		



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.880	3.6	ng/ul	283106	4	17.204	1588560	20.0