

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014578.D
 Acq On : 06 Apr 2023 03:49
 Operator : CG/JU
 Sample : 02194-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDW2

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014578.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	27	30	37	rVB	28514	35297	1.06%	0.110%
2	3.817	105	107	127	rBV	47312	121327	3.63%	0.379%
3	4.017	137	141	146	rVB2	13711	20693	0.62%	0.065%
4	4.122	154	159	164	rBV	30178	44105	1.32%	0.138%
5	4.228	174	177	182	rVB6	6274	9266	0.28%	0.029%
6	5.052	313	317	325	rVB3	9555	17028	0.51%	0.053%
7	6.369	536	541	545	rBV5	5195	8089	0.24%	0.025%
8	7.163	670	676	692	rBV	61402	154206	4.62%	0.482%
9	7.310	695	701	719	rBV	378100	659945	19.76%	2.062%
10	7.516	728	736	751	rBV	333257	629240	18.84%	1.966%
11	7.981	809	815	825	rBV	514777	868543	26.00%	2.714%
12	8.275	862	865	868	rVB5	3179	4200	0.13%	0.013%
13	8.710	932	939	953	rBV	228285	474166	14.20%	1.481%
14	9.163	1009	1016	1037	rBV	460186	858795	25.71%	2.683%
15	9.528	1073	1078	1083	rVB8	5495	9813	0.29%	0.031%
16	9.887	1131	1139	1159	rBV	326509	644549	19.30%	2.014%
17	10.434	1226	1232	1259	rBV	342041	887114	26.56%	2.772%
18	10.804	1287	1295	1313	rBV	738723	1317835	39.46%	4.117%
19	10.957	1315	1321	1346	rBV	241469	659121	19.73%	2.059%
20	11.228	1364	1367	1372	rVB7	1959	3443	0.10%	0.011%
21	12.034	1501	1504	1507	rVB5	3333	4459	0.13%	0.014%
22	12.157	1520	1525	1529	rBV8	4970	10682	0.32%	0.033%
23	12.422	1561	1570	1579	rBV9	6571	19409	0.58%	0.061%
24	12.728	1617	1622	1625	rVV7	1989	4070	0.12%	0.013%
25	13.240	1705	1709	1712	rBV5	3494	4405	0.13%	0.014%
26	13.528	1750	1758	1765	rVB5	6257	16567	0.50%	0.052%
27	14.045	1838	1846	1861	rBV	1214968	1833776	54.90%	5.729%
28	14.334	1888	1895	1912	rVV	1298885	2011151	60.21%	6.284%
29	14.634	1939	1946	1956	rBV	1188405	1817048	54.40%	5.677%
30	14.710	1956	1959	1965	rVB7	14490	22326	0.67%	0.070%
31	14.963	1996	2002	2004	rBV7	7444	15262	0.46%	0.048%
32	15.310	2059	2061	2064	rBV4	5570	5797	0.17%	0.018%
33	15.416	2074	2079	2083	rBV2	9412	13789	0.41%	0.043%
34	15.463	2083	2087	2091	rVB7	4921	8200	0.25%	0.026%
35	15.634	2109	2116	2131	rBV	1696329	2598757	77.81%	8.120%
36	15.769	2134	2139	2154	rBV	175839	389530	11.66%	1.217%

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37	15.992	2174	2177	2180	rBV5	5801	6884	0.21%	0.022%
38	16.251	2217	2221	2223	rBV5	2396	3631	0.11%	0.011%
39	16.339	2232	2236	2241	rVB7	2733	4159	0.12%	0.013%
40	16.981	2342	2345	2351	rVB7	6843	10260	0.31%	0.032%
41	17.128	2368	2370	2374	rBV5	3439	3675	0.11%	0.011%
42	17.186	2377	2380	2383	rBV5	3186	4025	0.12%	0.013%
43	17.298	2397	2399	2403	rVB5	3727	4499	0.13%	0.014%
44	17.345	2403	2407	2410	rBV6	4154	6508	0.19%	0.020%
45	17.398	2410	2416	2427	rBV	1464571	2080533	62.29%	6.500%
46	17.498	2427	2433	2449	rVV	1961683	2983189	89.32%	9.321%
47	17.869	2493	2496	2499	rBV5	7669	9705	0.29%	0.030%
48	18.051	2522	2527	2533	rBV	191356	250520	7.50%	0.783%
49	18.539	2607	2610	2616	rVB7	12937	16855	0.50%	0.053%
50	18.598	2618	2620	2624	rBV5	4404	7328	0.22%	0.023%
51	19.304	2737	2740	2744	rBV5	26875	32812	0.98%	0.103%
52	19.380	2749	2753	2759	rVV2	22219	40533	1.21%	0.127%
53	19.727	2806	2812	2825	rBV	2417363	3339972	100.00%	10.435%
54	21.486	3106	3111	3125	rBV	1234851	2001505	59.93%	6.253%
55	23.821	3501	3508	3522	rBV	1492132	3102308	92.88%	9.693%
56	23.986	3530	3536	3549	rVB2	856836	1895402	56.75%	5.922%

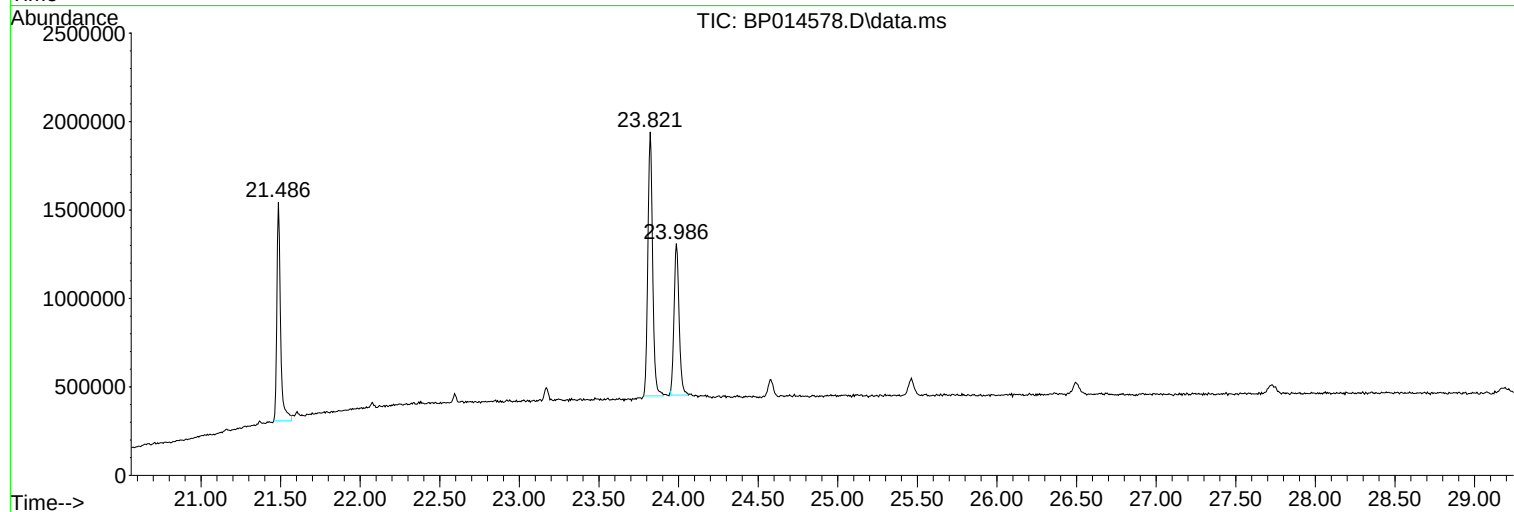
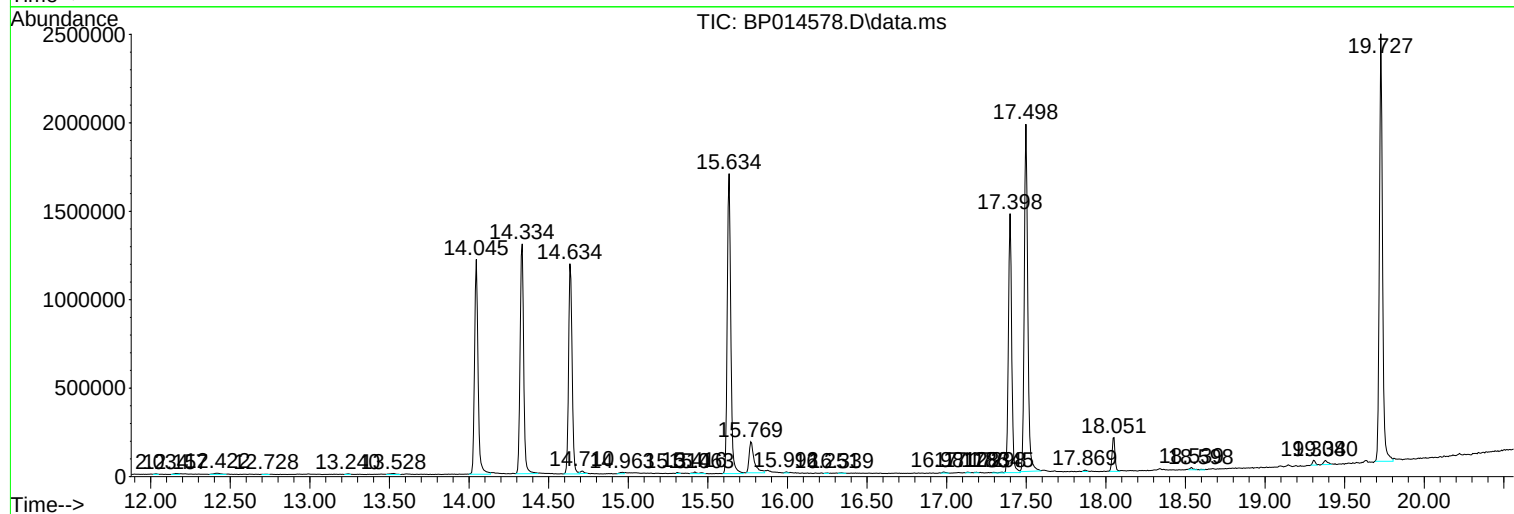
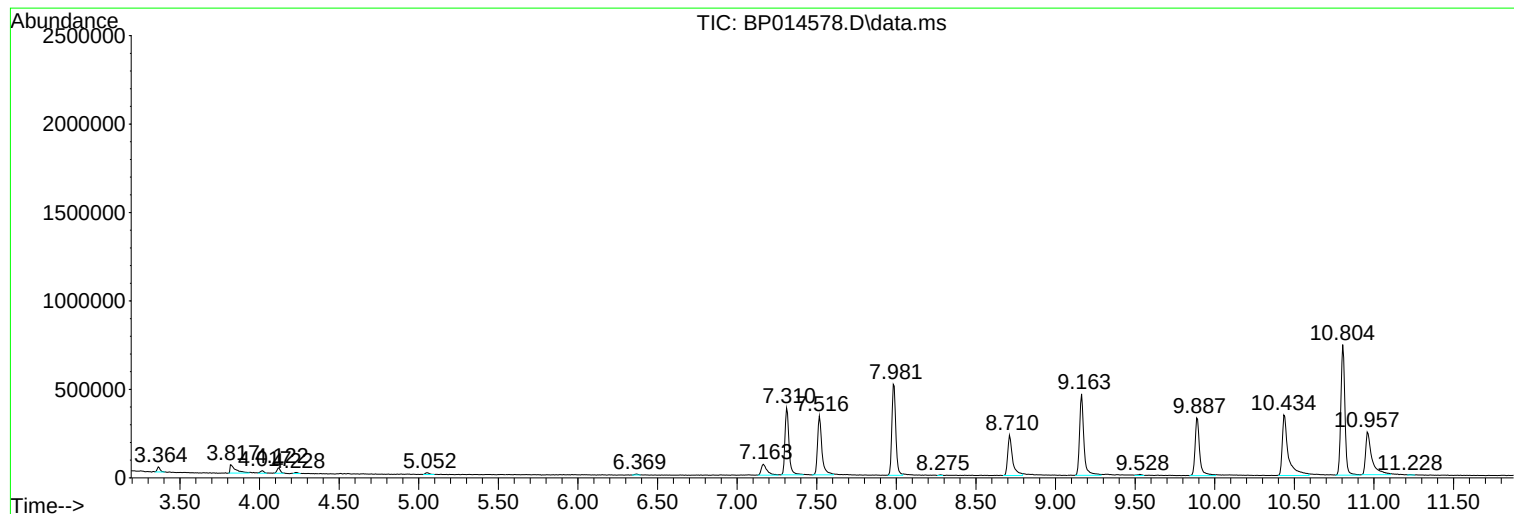
Sum of corrected areas: 32006306

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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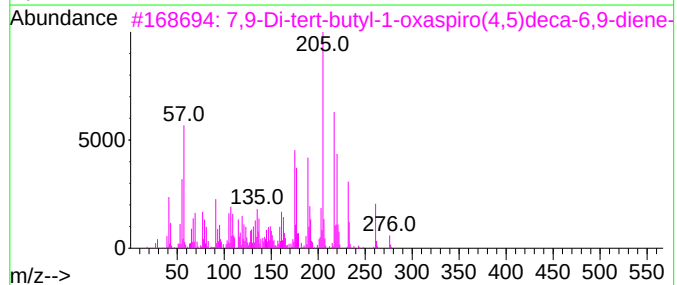
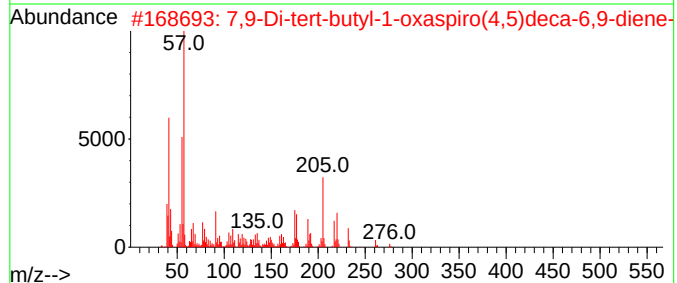
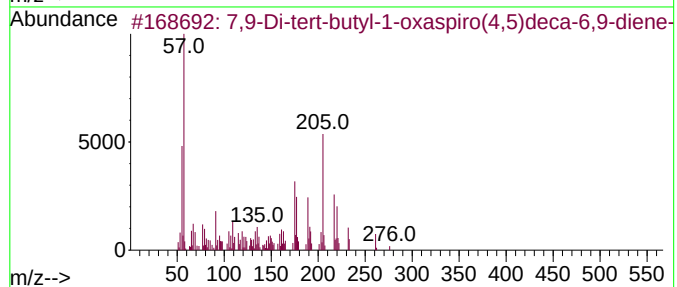
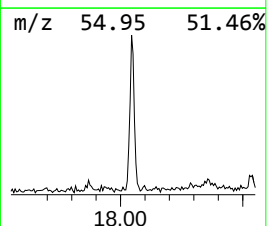
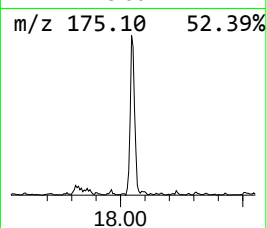
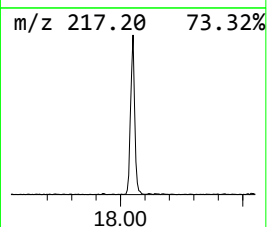
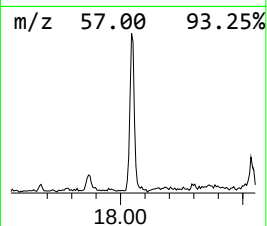
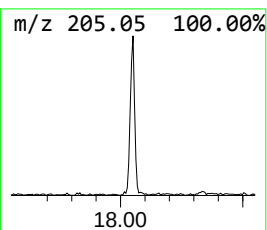
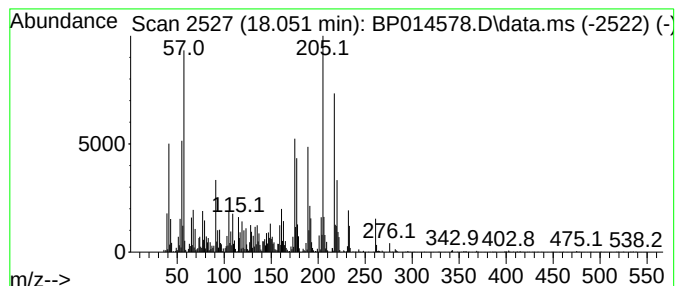
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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.
18.051	2.41 ng/ul	250520	Phenanthrene-d10	17.398

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	87		
4	5-Methyl-8-nitro-1,4-naphthoquinone	217	C11H7N04	1000110-36-3	44		
5	2,4-Dimethyl-5,6-dimethoxy-8-ami...	232	C13H16N2O2	064993-02-8	38		



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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...	18.051	2.4	ng/u1	250520	4	17.398	2080530	20.0