

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011823\
 Data File : BP013523.D
 Acq On : 18 Jan 2023 15:55
 Operator : CG/JU
 Sample : 01146-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44G5

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-BP010523.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013523.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	14	18	22	rBV	94244	112721	1.09%	0.119%
2	3.728	89	92	108	rBV	431995	689698	6.66%	0.727%
3	3.952	126	130	137	rVB	40855	63692	0.62%	0.067%
4	4.046	142	146	150	rVB	33141	41202	0.40%	0.043%
5	4.152	161	164	172	rVB5	29764	47373	0.46%	0.050%
6	4.981	300	305	311	rVB6	14927	37342	0.36%	0.039%
7	6.281	522	526	530	rVB	23119	32588	0.31%	0.034%
8	7.011	645	650	653	rBV	37852	56765	0.55%	0.060%
9	7.063	653	659	671	rVB	637229	1021661	9.87%	1.078%
10	7.228	680	687	703	rBV	1591922	2427617	23.46%	2.561%
11	7.428	714	721	729	rBV	1537704	2368288	22.89%	2.498%
12	7.581	744	747	752	rVB6	7314	12236	0.12%	0.013%
13	7.899	791	801	807	rBV	1574667	2467457	23.84%	2.603%
14	7.958	807	811	816	rVB2	33785	54985	0.53%	0.058%
15	8.110	834	837	842	rVB6	7957	12173	0.12%	0.013%
16	8.610	915	922	932	rBV	1263529	1985420	19.19%	2.094%
17	8.728	938	942	947	rVB4	17922	26944	0.26%	0.028%
18	8.816	950	957	960	rBV9	5051	11488	0.11%	0.012%
19	9.005	983	989	993	rBV8	13964	27697	0.27%	0.029%
20	9.069	993	1000	1010	rBV	1818873	2930268	28.32%	3.091%
21	9.222	1021	1026	1032	rVB4	25177	41218	0.40%	0.043%
22	9.457	1060	1066	1074	rVB	32756	60371	0.58%	0.064%
23	9.528	1074	1078	1081	rVB6	7795	12032	0.12%	0.013%
24	9.793	1113	1123	1130	rBV	728990	1194883	11.55%	1.260%
25	10.328	1207	1214	1232	rBV	1855218	3129391	30.24%	3.301%
26	10.569	1251	1255	1259	rVB7	6644	10793	0.10%	0.011%
27	10.622	1259	1264	1269	rBV8	11786	24555	0.24%	0.026%
28	10.710	1269	1279	1286	rBV	2180406	3587341	34.67%	3.784%
29	10.763	1286	1288	1293	rVB5	13950	17213	0.17%	0.018%
30	10.851	1295	1303	1318	rBV	2136044	3675895	35.52%	3.877%
31	11.375	1388	1392	1397	rVB8	9204	18902	0.18%	0.020%
32	11.963	1488	1492	1495	rBV3	13376	21467	0.21%	0.023%
33	12.004	1495	1499	1507	rVB3	22872	46215	0.45%	0.049%
34	12.298	1543	1549	1554	rBV2	31065	50187	0.48%	0.053%
35	12.822	1633	1638	1645	rBV2	33907	57036	0.55%	0.060%
36	12.893	1645	1650	1654	rBV8	10327	18902	0.18%	0.020%

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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-BP010523.M
 Title : SVOA CALIBRATION

37	13.151	1690	1694	1701	rBV5	15932	29427	0.28%	0.031%
38	13.387	1731	1734	1738	rVB6	7296	11093	0.11%	0.012%
39	13.434	1738	1742	1746	rVV7	6817	12032	0.12%	0.013%
40	13.498	1746	1753	1754	rVV7	7913	18098	0.17%	0.019%
41	13.516	1754	1756	1762	rVB7	10114	13430	0.13%	0.014%
42	13.869	1813	1816	1820	rVB5	16819	25174	0.24%	0.027%
43	13.951	1824	1830	1839	rBV	3591542	5002112	48.34%	5.276%
44	14.063	1846	1849	1853	rVB6	9261	12983	0.13%	0.014%
45	14.240	1872	1879	1887	rBV	4302846	6132220	59.26%	6.468%
46	14.545	1924	1931	1939	rBV	3142432	4605348	44.50%	4.858%
47	14.622	1939	1944	1949	rVB4	28919	47143	0.46%	0.050%
48	14.757	1960	1967	1979	rBV2	152356	352922	3.41%	0.372%
49	15.216	2040	2045	2055	rBV	37261	62309	0.60%	0.066%
50	15.351	2063	2068	2073	rVB7	16786	35691	0.34%	0.038%
51	15.539	2093	2100	2111	rBV	5499114	7614439	73.58%	8.032%
52	15.675	2117	2123	2134	rBV2	91065	202242	1.95%	0.213%
53	15.781	2137	2141	2146	rVV4	29224	49875	0.48%	0.053%
54	15.822	2146	2148	2153	rVB5	8404	14373	0.14%	0.015%
55	15.904	2158	2162	2167	rBV4	13304	19964	0.19%	0.021%
56	16.104	2194	2196	2201	rBV6	6152	12351	0.12%	0.013%
57	16.151	2201	2204	2210	rVB8	9947	18121	0.18%	0.019%
58	16.892	2326	2330	2333	rVV4	15427	20395	0.20%	0.022%
59	16.975	2338	2344	2349	rVB9	9771	20156	0.19%	0.021%
60	17.086	2360	2363	2369	rVB6	8224	13842	0.13%	0.015%
61	17.251	2388	2391	2394	rBV5	11906	16057	0.16%	0.017%
62	17.304	2394	2400	2410	rVV	3595327	4903390	47.38%	5.172%
63	17.404	2410	2417	2430	rVV	5876726	8188006	79.12%	8.637%
64	17.498	2430	2433	2440	rVB7	30169	45958	0.44%	0.048%
65	17.581	2445	2447	2451	rVB4	10907	12520	0.12%	0.013%
66	17.963	2507	2512	2517	rBV	599337	714118	6.90%	0.753%
67	18.175	2545	2548	2554	rBV5	36702	54801	0.53%	0.058%
68	18.251	2558	2561	2563	rVV	26399	29816	0.29%	0.031%
69	18.281	2564	2566	2571	rVB6	21096	28034	0.27%	0.030%
70	18.428	2588	2591	2594	rBV5	13118	17579	0.17%	0.019%
71	19.216	2721	2725	2731	rBV2	68926	99604	0.96%	0.105%
72	19.286	2733	2737	2741	rVV	51805	72069	0.70%	0.076%
73	19.551	2780	2782	2788	rVB5	30873	34350	0.33%	0.036%
74	19.639	2791	2797	2803	rBV	7157731	9015204	87.12%	9.509%
75	21.392	3090	3095	3102	rBV	3798228	4827285	46.65%	5.092%
76	23.686	3478	3485	3497	rVB2	5265793	10348560	100.00%	10.915%

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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-BP010523.M
Title : SVOA CALIBRATION

77	23.845	3506	3512	3522	rVB2	2706135	5659203	54.69%	5.969%
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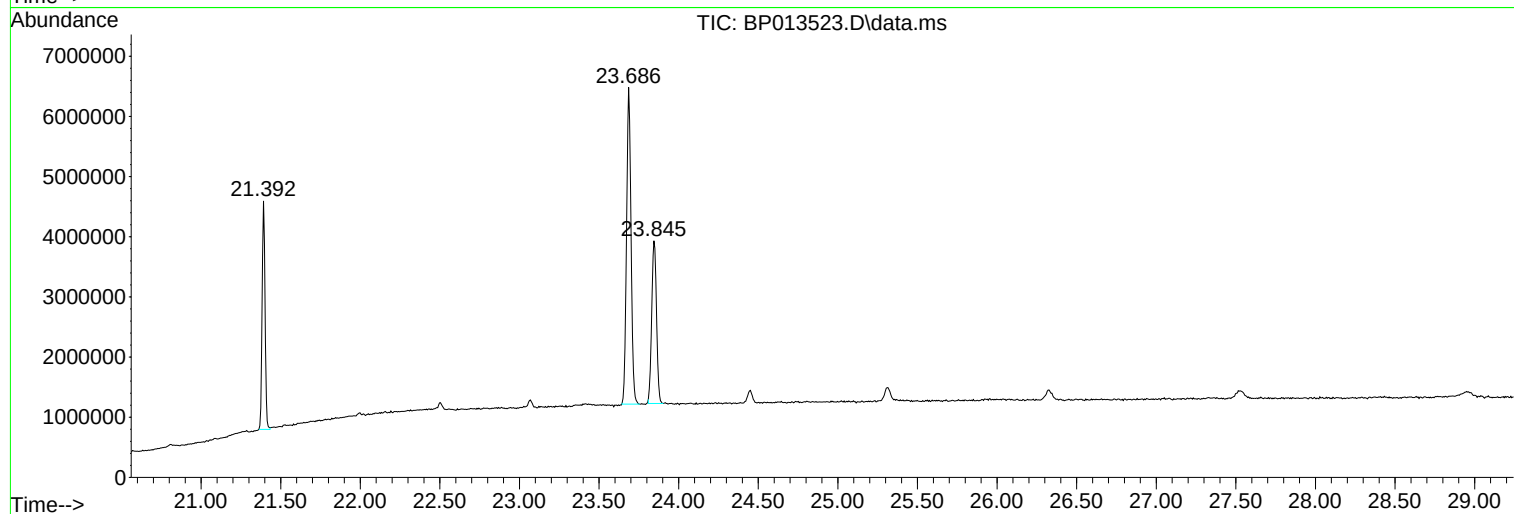
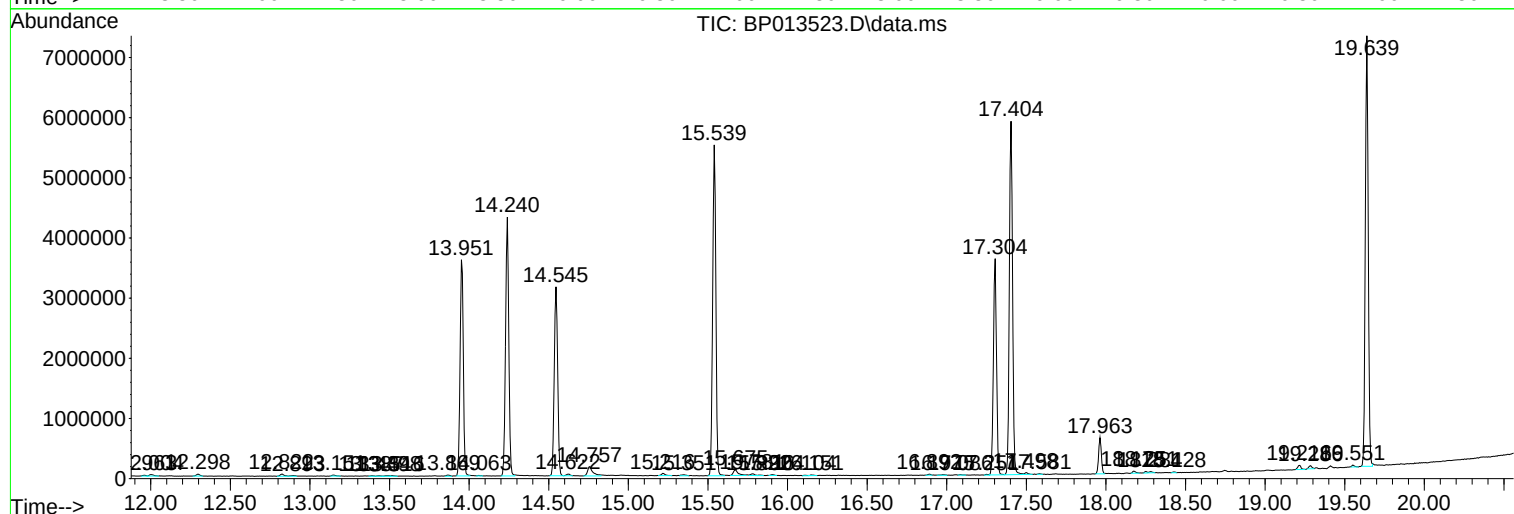
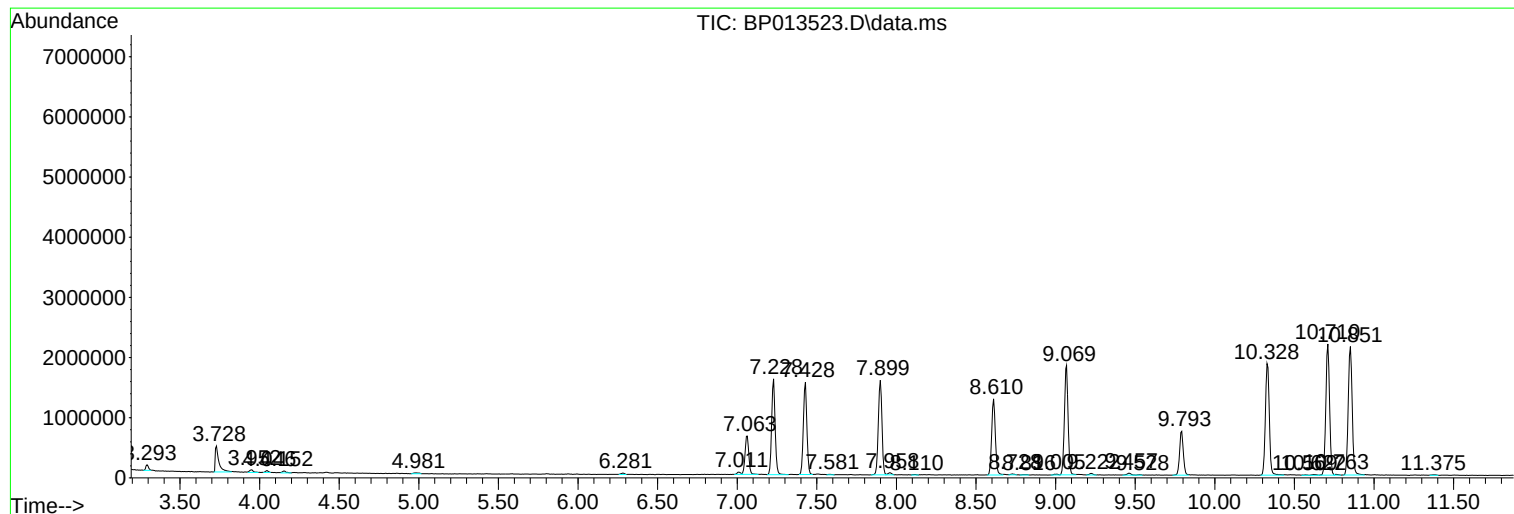
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010523.M
Quant Title : SVOA CALIBRATION

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



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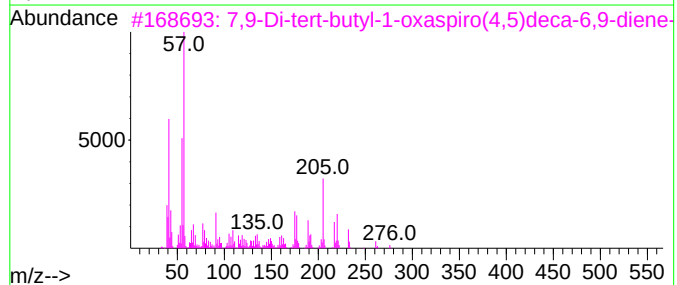
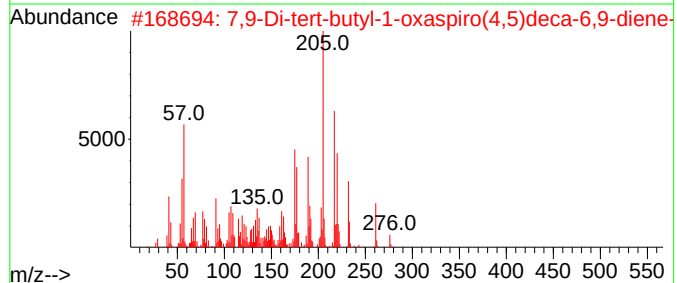
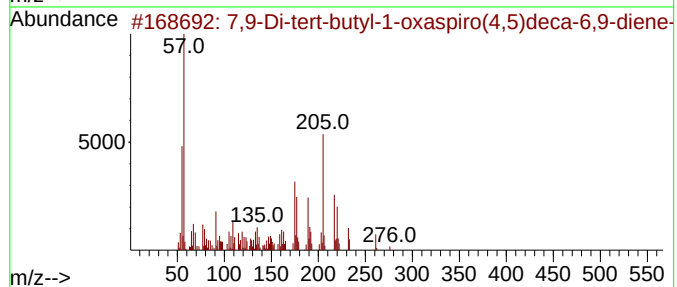
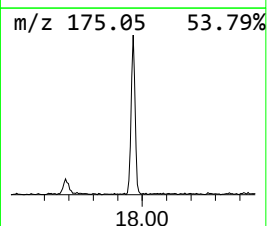
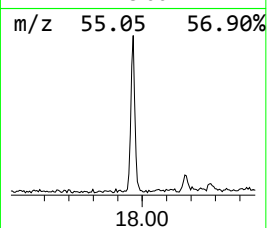
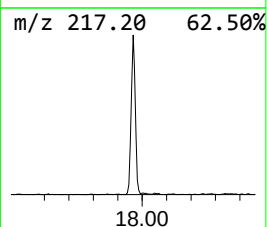
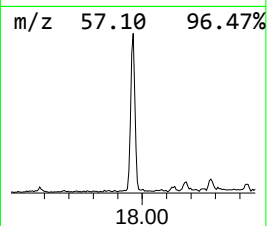
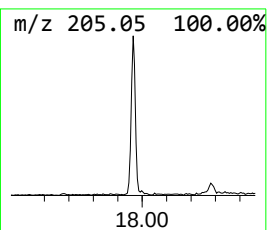
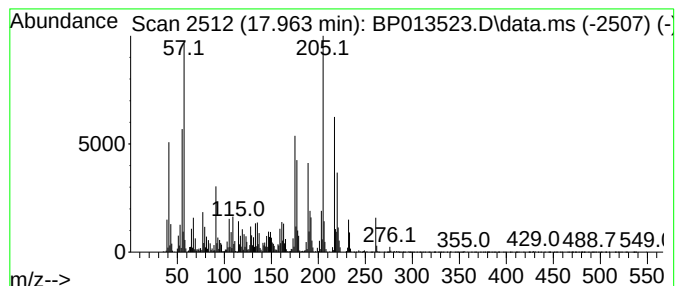
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010523.M
Quant Title : SVOA CALIBRATION

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.
17.963	2.91 ng/ul	714118	Phenanthrene-d10			17.304
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...		276	C17H24O3	082304-66-3	95
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...		276	C17H24O3	082304-66-3	72
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...		276	C17H24O3	082304-66-3	55
4	Ethanone, 1-(5,6,7,8-tetrahydro-...		220	C14H20O2	071596-88-8	46
5	1-(3-Amino-4,6-dimethylthieno[2,...		220	C11H12N2OS	052505-42-7	45



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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...	17.963	2.9	ng/ul	714118	4	17.304	4903390	20.0