

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014641.D
 Acq On : 10 Apr 2023 23:19
 Operator : CG/JU
 Sample : 02250-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDx7

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: BP014641.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	26	30	36	rVB	28303	36326	0.97%	0.115%
2	3.817	106	107	124	rBV	48630	98964	2.65%	0.314%
3	4.117	153	158	165	rBV	26281	39640	1.06%	0.126%
4	5.658	415	420	421	rBV4	2868	4867	0.13%	0.015%
5	6.840	615	621	625	rBV8	2888	6706	0.18%	0.021%
6	7.152	666	674	689	rBV	76051	171990	4.61%	0.545%
7	7.305	694	700	714	rVV	344000	571863	15.34%	1.812%
8	7.505	728	734	750	rBV	334804	613006	16.44%	1.943%
9	7.975	807	814	825	rBV	458802	759935	20.38%	2.408%
10	8.699	931	937	954	rBV	215694	475651	12.76%	1.507%
11	9.152	1005	1014	1035	rBV	404297	770971	20.67%	2.443%
12	9.522	1072	1077	1082	rBV8	4987	8670	0.23%	0.027%
13	9.887	1131	1139	1158	rBV2	144895	399881	10.72%	1.267%
14	10.428	1223	1231	1252	rBV	389293	902106	24.19%	2.859%
15	10.793	1286	1293	1305	rBV	637023	1124897	30.17%	3.565%
16	10.946	1312	1319	1340	rBV	311940	729647	19.57%	2.312%
17	12.028	1493	1503	1510	rBV2	19260	44573	1.20%	0.141%
18	12.087	1510	1513	1517	rVB6	3111	4423	0.12%	0.014%
19	12.163	1517	1526	1532	rBV6	6779	20766	0.56%	0.066%
20	12.398	1559	1566	1574	rBV8	7299	18076	0.48%	0.057%
21	12.916	1647	1654	1657	rBV9	3272	6111	0.16%	0.019%
22	12.975	1663	1664	1671	rVB6	2976	4324	0.12%	0.014%
23	13.863	1808	1815	1823	rBV6	5895	20615	0.55%	0.065%
24	13.957	1828	1831	1835	rBV5	3286	4761	0.13%	0.015%
25	14.034	1835	1844	1858	rBV	1060003	1611433	43.21%	5.107%
26	14.322	1885	1893	1906	rVV	1153718	1739981	46.66%	5.514%
27	14.498	1920	1923	1929	rVB8	3890	5132	0.14%	0.016%
28	14.628	1936	1945	1954	rBV	1115140	1661002	44.54%	5.264%
29	14.704	1954	1958	1965	rVB6	14443	24625	0.66%	0.078%
30	14.875	1982	1987	1988	rBV5	4605	5340	0.14%	0.017%
31	15.416	2076	2079	2081	rVB3	4110	4352	0.12%	0.014%
32	15.457	2081	2086	2093	rVB	20664	28529	0.77%	0.090%
33	15.569	2099	2105	2108	rBV6	6682	11823	0.32%	0.037%
34	15.622	2108	2114	2131	rVV	1504292	2304533	61.80%	7.304%
35	15.869	2152	2156	2160	rVB6	8643	10505	0.28%	0.033%
36	16.010	2178	2180	2184	rVB5	4793	6367	0.17%	0.020%

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37	16.322	2227	2233	2241	rBV	43323	69671	1.87%	0.221%
38	16.516	2262	2266	2268	rBV5	3678	5428	0.15%	0.017%
39	16.704	2295	2298	2299	rBV3	3356	4015	0.11%	0.013%
40	16.975	2341	2344	2347	rVB3	6762	6657	0.18%	0.021%
41	17.069	2357	2360	2362	rBV4	4065	4323	0.12%	0.014%
42	17.122	2365	2369	2373	rVV	50342	62278	1.67%	0.197%
43	17.175	2373	2378	2383	rVB4	14527	25596	0.69%	0.081%
44	17.392	2407	2415	2426	rBV	1322380	2011284	53.94%	6.374%
45	17.492	2426	2432	2448	rVV	1912820	2884409	77.35%	9.141%
46	17.863	2491	2495	2503	rVB2	35529	46280	1.24%	0.147%
47	18.039	2520	2525	2531	rBV2	216681	265392	7.12%	0.841%
48	18.528	2605	2608	2613	rVB3	19208	24077	0.65%	0.076%
49	19.298	2736	2739	2743	rVB3	27392	34355	0.92%	0.109%
50	19.369	2748	2751	2757	rVB3	24794	40867	1.10%	0.130%
51	19.722	2805	2811	2826	rBV	2729038	3494612	93.71%	11.075%
52	21.480	3105	3110	3125	rBV	1513686	2264059	60.71%	7.175%
53	23.816	3500	3507	3524	rVB	1826299	3729022	100.00%	11.818%
54	23.980	3528	3535	3548	rVB2	1061326	2328973	62.46%	7.381%

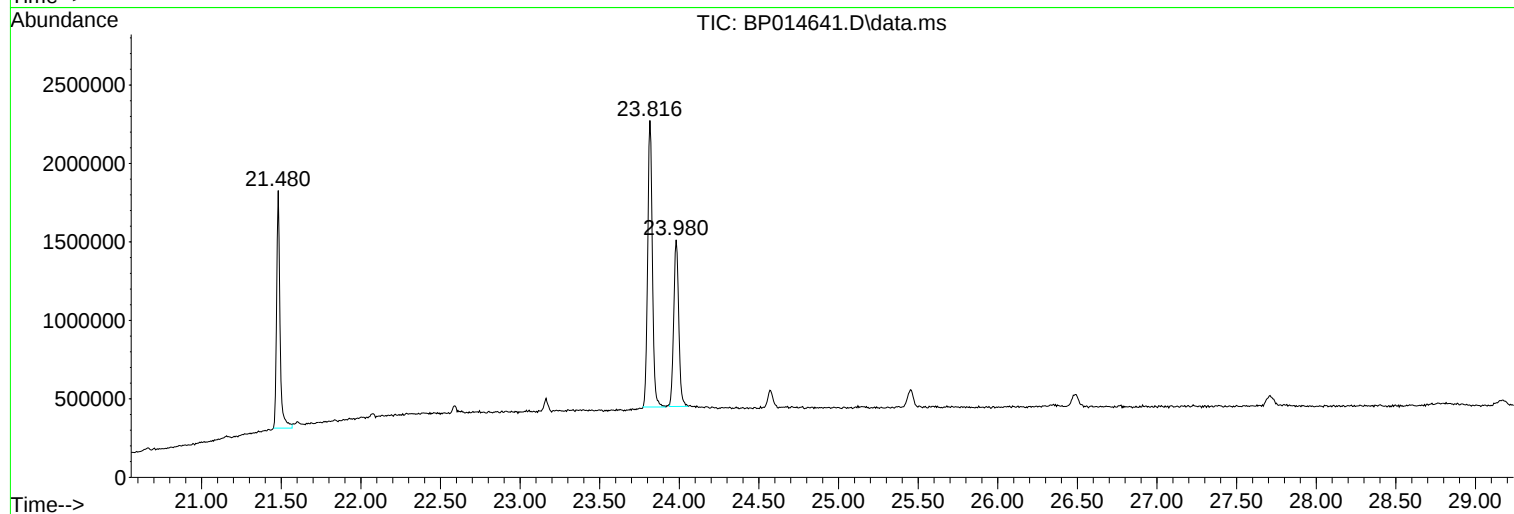
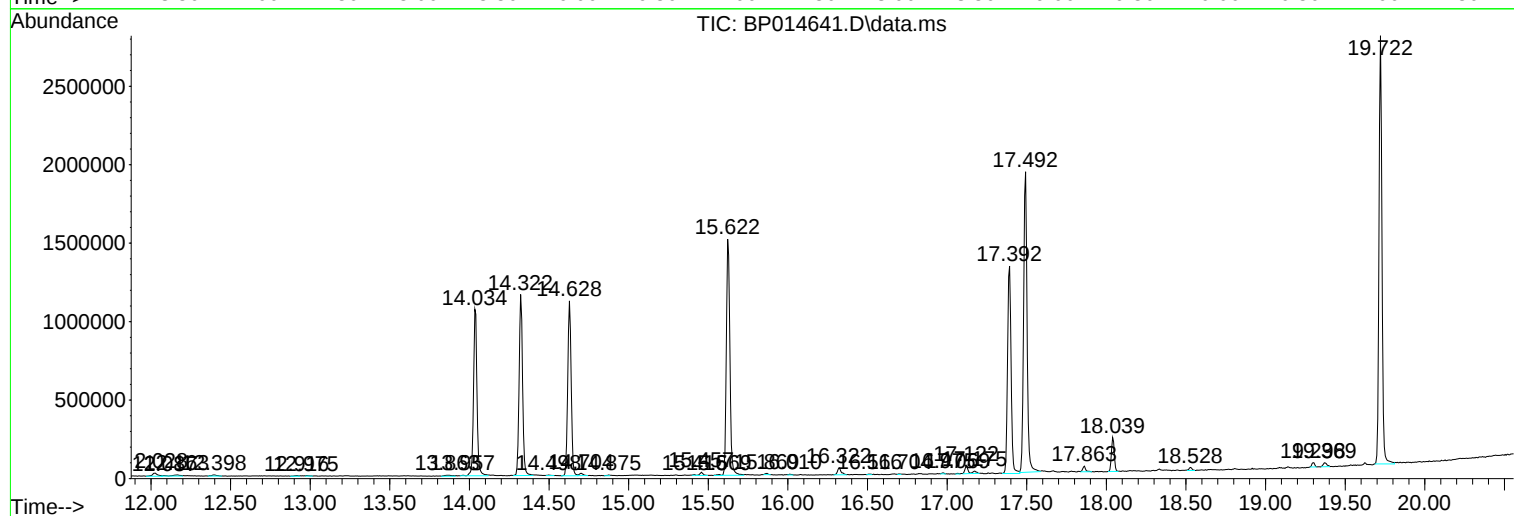
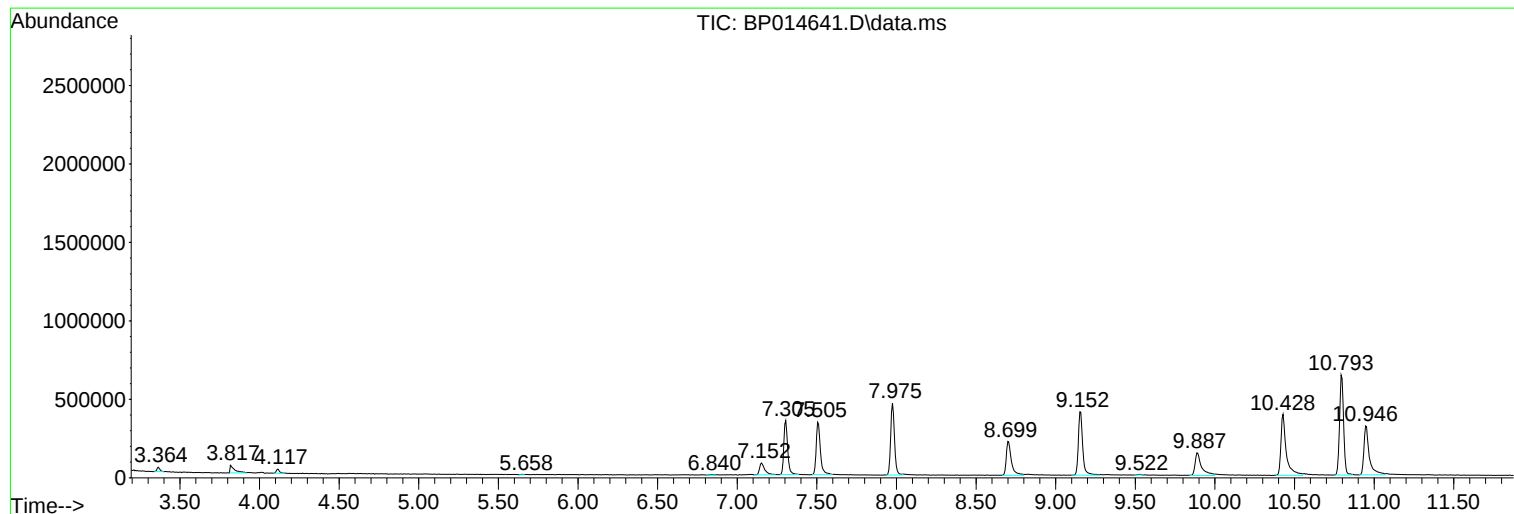
Sum of corrected areas: 31553689

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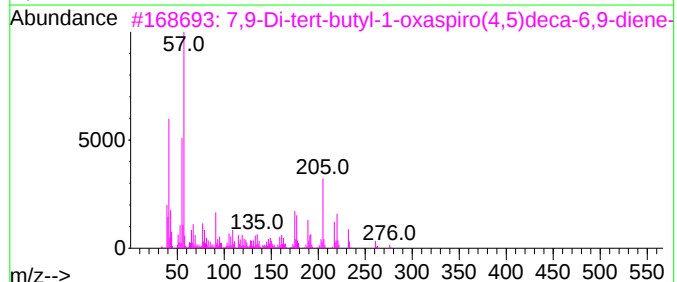
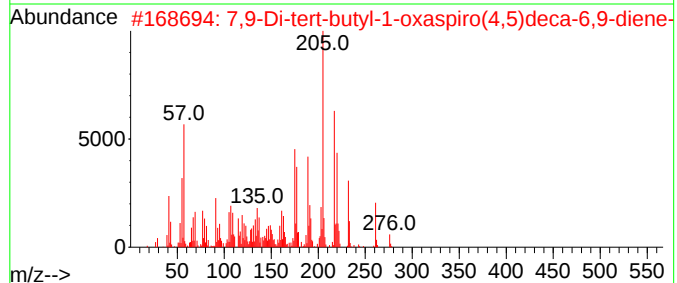
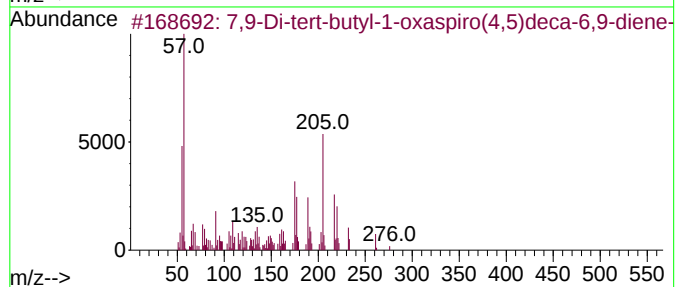
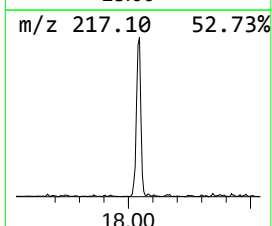
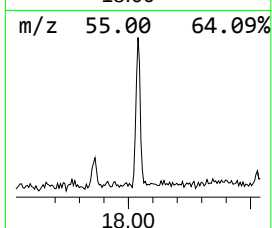
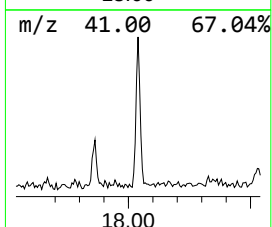
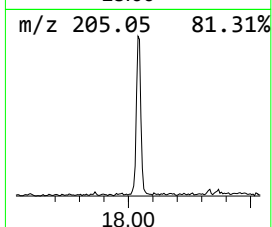
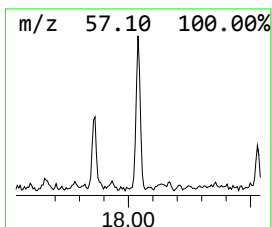
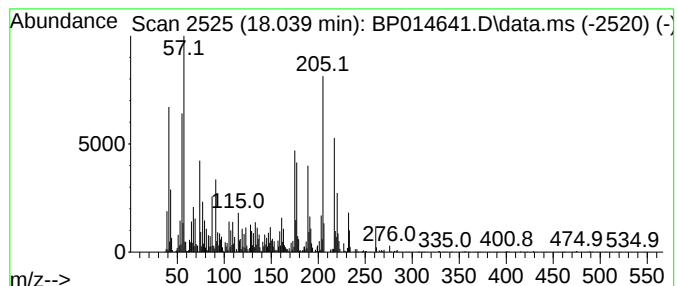
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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.
18.039	2.64 ng/ul	265392	Phenanthrene-d10	17.392

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	91		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90		
4	2,5-Cyclohexadien-1-one, 2,6-bis...	232	C16H24O	006738-27-8	81		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	64		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	18.039	2.6	ng/u1	265392	4	17.392	2011280	20.0