

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040723\
 Data File : BP014614.D
 Acq On : 07 Apr 2023 20:40
 Operator : CG/JU
 Sample : 02225-19
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AE2

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: BP014614.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	38	rVB	36610	47284	1.02%	0.130%
2	4.017	137	141	144	rVB3	7445	11208	0.24%	0.031%
3	4.117	154	158	166	rVB2	13269	20960	0.45%	0.057%
4	5.052	313	317	321	rVB3	5310	8489	0.18%	0.023%
5	7.152	669	674	691	rBV	79356	188273	4.05%	0.516%
6	7.305	693	700	717	rVV	522759	864930	18.61%	2.371%
7	7.511	728	735	758	rBV	459781	829102	17.84%	2.273%
8	7.981	806	815	826	rBV	457172	793323	17.07%	2.175%
9	8.705	931	938	952	rBV	284833	591211	12.72%	1.621%
10	9.158	1008	1015	1030	rBV	629255	1131042	24.34%	3.101%
11	9.316	1037	1042	1047	rVB6	5845	9982	0.21%	0.027%
12	9.881	1131	1138	1152	rBV	365459	676671	14.56%	1.855%
13	10.428	1224	1231	1253	rBV	475012	1134769	24.42%	3.111%
14	10.799	1287	1294	1302	rBV	680493	1137486	24.48%	3.119%
15	10.957	1315	1321	1343	rBV	120088	353368	7.60%	0.969%
16	12.404	1562	1567	1572	rBV5	8599	17805	0.38%	0.049%
17	12.993	1661	1667	1669	rBV7	3954	6781	0.15%	0.019%
18	13.234	1702	1708	1715	rBV8	6741	11891	0.26%	0.033%
19	13.869	1812	1816	1818	rBV5	4612	7034	0.15%	0.019%
20	14.040	1836	1845	1861	rBV	1567459	2249305	48.40%	6.167%
21	14.140	1861	1862	1868	rVB6	5689	8565	0.18%	0.023%
22	14.328	1881	1894	1909	rBV	1661793	2510617	54.02%	6.883%
23	14.504	1919	1924	1928	rVB8	3979	7493	0.16%	0.021%
24	14.634	1938	1946	1955	rBV	1027112	1524148	32.80%	4.179%
25	14.951	1994	2000	2001	rBV6	7171	8973	0.19%	0.025%
26	15.410	2075	2078	2082	rVV4	4173	6242	0.13%	0.017%
27	15.463	2082	2087	2093	rVB3	17997	28039	0.60%	0.077%
28	15.569	2100	2105	2107	rBV6	4244	5723	0.12%	0.016%
29	15.628	2108	2115	2134	rVV	2127110	3185992	68.55%	8.735%
30	15.775	2134	2140	2150	rVV2	59208	139783	3.01%	0.383%
31	15.875	2152	2157	2162	rVB9	11639	25792	0.55%	0.071%
32	16.010	2178	2180	2186	rVB7	6149	8467	0.18%	0.023%
33	16.087	2189	2193	2198	rVB8	4430	6578	0.14%	0.018%
34	16.198	2207	2212	2215	rBV7	3423	6168	0.13%	0.017%
35	16.328	2228	2234	2242	rBV	28681	54384	1.17%	0.149%
36	16.422	2247	2250	2256	rVB8	2621	5302	0.11%	0.015%

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37	16.663	2288	2291	2295	rBV6	3669	7027	0.15%	0.019%
38	16.981	2341	2345	2350	rVB6	5111	7136	0.15%	0.020%
39	17.122	2365	2369	2374	rBV2	21678	28032	0.60%	0.077%
40	17.181	2374	2379	2382	rBV7	9010	16597	0.36%	0.046%
41	17.392	2409	2415	2426	rBV	1247277	1777622	38.25%	4.874%
42	17.492	2426	2432	2449	rVV	2432447	3697818	79.57%	10.138%
43	17.669	2458	2462	2468	rVB3	10995	17795	0.38%	0.049%
44	17.863	2492	2495	2499	rBV5	8740	10246	0.22%	0.028%
45	18.045	2521	2526	2533	rBV	166537	201769	4.34%	0.553%
46	18.339	2572	2576	2582	rBV	15077	19403	0.42%	0.053%
47	19.304	2736	2740	2746	rBV3	35531	52491	1.13%	0.144%
48	19.375	2748	2752	2761	rVV2	27433	54437	1.17%	0.149%
49	19.728	2806	2812	2827	rBV	3113135	4316941	92.89%	11.835%
50	21.486	3106	3111	3125	rBV	1186430	1975119	42.50%	5.415%
51	23.822	3501	3508	3520	rBV2	2274702	4647379	100.00%	12.741%
52	23.986	3529	3536	3545	rVB2	962893	2021835	43.50%	5.543%

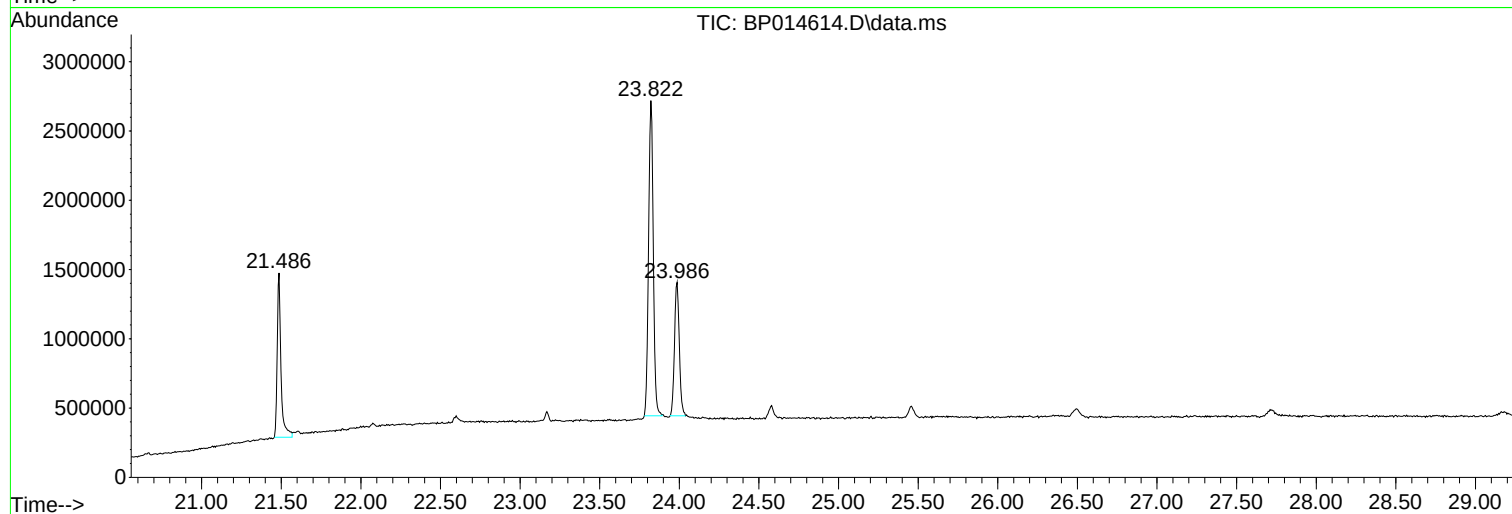
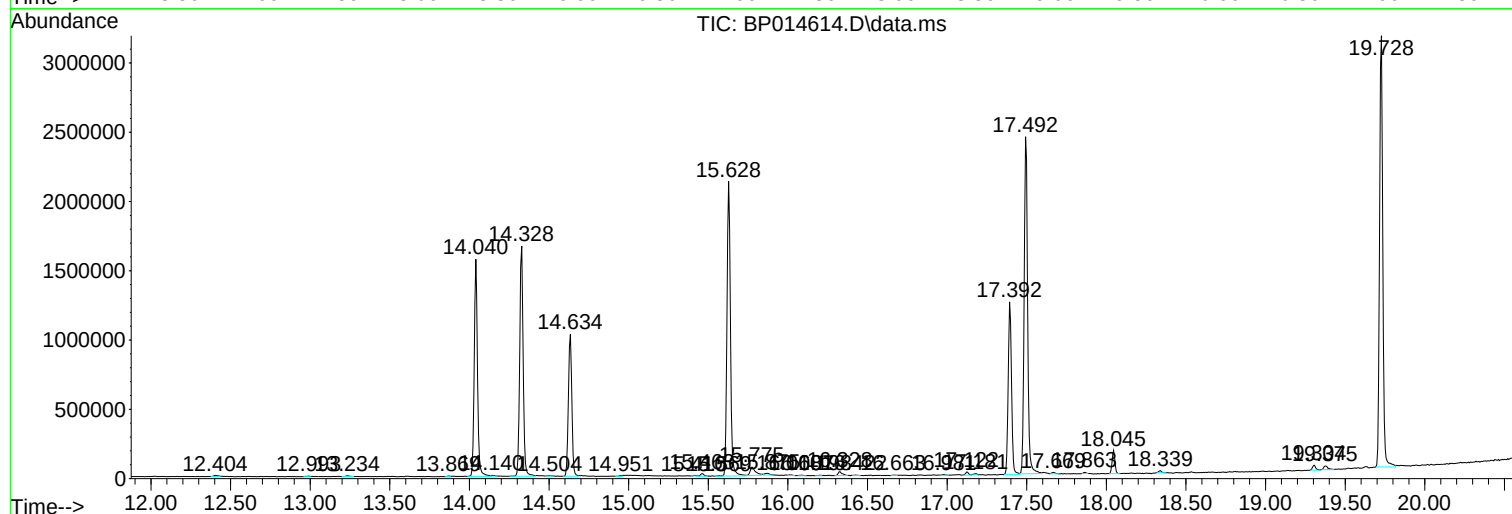
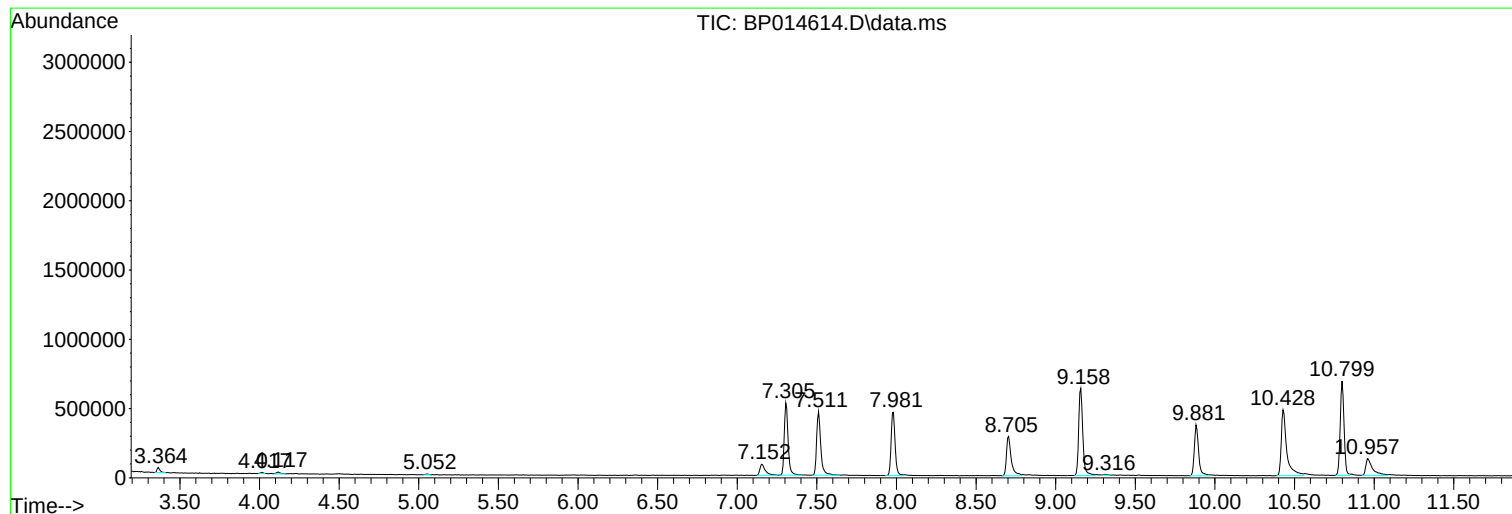
Sum of corrected areas: 36474827

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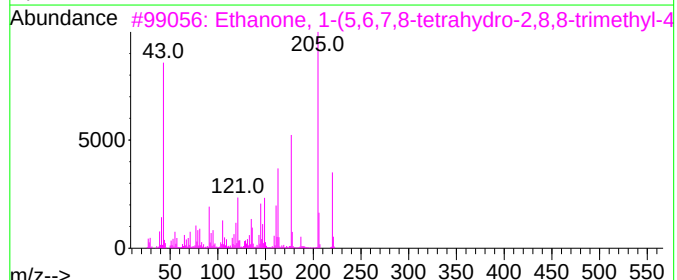
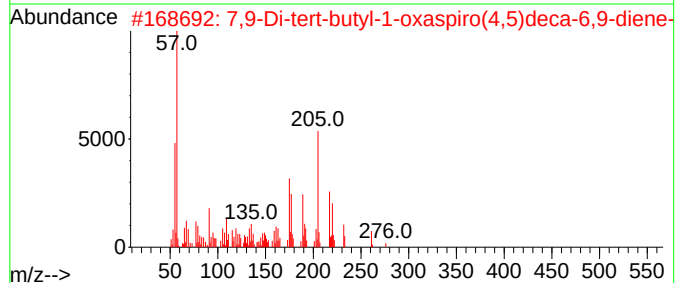
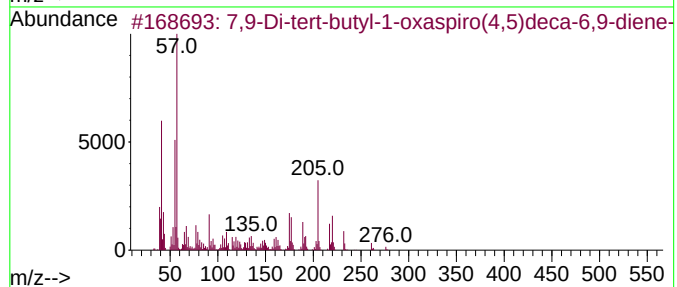
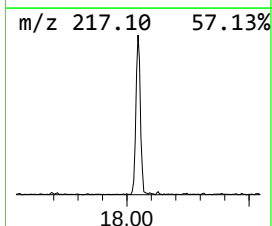
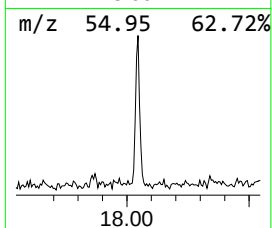
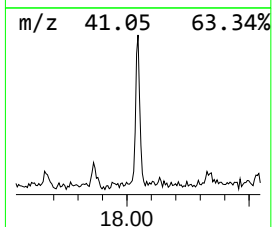
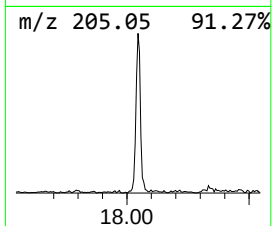
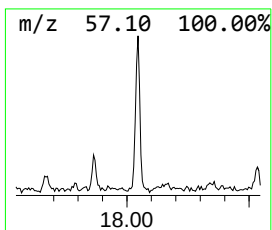
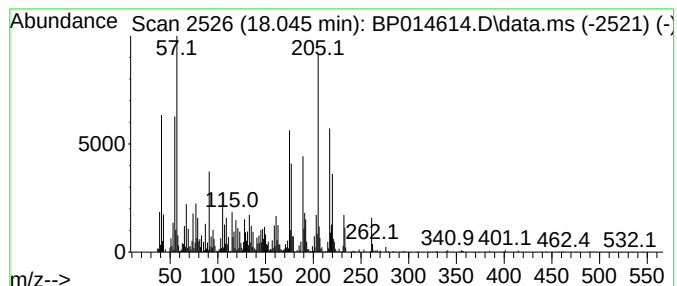
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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.
18.045	2.27 ng/ul	201769	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	93		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	91		
3	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	64		
4	Benzenamine, N,N-diethyl-4-(2-ni...	220	C12H16N2O2	064462-51-7	52		
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	50		



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	18.045	2.3	ng/u1	201769	4	17.392	1777620	20.0