

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042823\
 Data File : BP014882.D
 Acq On : 28 Apr 2023 19:22
 Operator : CG/JU
 Sample : 02488-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE71

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-BP042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014882.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.469	10	14	21	rVB	48434	68380	1.09%	0.137%
2	3.922	90	91	103	rBV	62610	126697	2.02%	0.254%
3	4.158	126	131	138	rVB2	22402	35812	0.57%	0.072%
4	4.258	144	148	153	rVB	17109	25733	0.41%	0.052%
5	5.016	273	277	283	rBV8	4179	6627	0.11%	0.013%
6	5.705	390	394	399	rBV	8035	12368	0.20%	0.025%
7	5.834	410	416	422	rBV	14620	23754	0.38%	0.048%
8	7.316	660	668	678	rBV	139084	267581	4.26%	0.536%
9	7.493	691	698	716	rBV	646567	1108718	17.67%	2.222%
10	7.699	726	733	746	rBV	563860	1013462	16.15%	2.031%
11	8.175	806	814	831	rBV	656075	1127767	17.97%	2.260%
12	8.881	927	934	950	rBV	379054	742267	11.83%	1.487%
13	9.351	1006	1014	1037	rBV	645884	1245071	19.84%	2.495%
14	9.510	1039	1041	1047	rVB7	6764	9401	0.15%	0.019%
15	10.081	1129	1138	1151	rBV	469273	850488	13.55%	1.704%
16	10.622	1222	1230	1246	rBV	672762	1303696	20.78%	2.613%
17	11.010	1289	1296	1312	rBV	861147	1581221	25.20%	3.169%
18	11.145	1312	1319	1343	rVV	381424	884518	14.10%	1.773%
19	12.275	1505	1511	1517	rBV	7161	16070	0.26%	0.032%
20	12.592	1559	1565	1575	rBV3	11553	26044	0.42%	0.052%
21	13.116	1648	1654	1657	rBV8	3131	6969	0.11%	0.014%
22	13.704	1750	1754	1760	rBV2	9847	14674	0.23%	0.029%
23	13.792	1765	1769	1777	rVB2	3649	6481	0.10%	0.013%
24	14.222	1834	1842	1862	rBV	1608542	2604913	41.52%	5.220%
25	14.516	1885	1892	1915	rBV	2027840	3257631	51.92%	6.528%
26	14.822	1936	1944	1955	rBV	1332398	2223386	35.44%	4.456%
27	14.998	1968	1974	1993	rBV5	26315	103202	1.64%	0.207%
28	15.228	2010	2013	2021	rBV9	7700	14408	0.23%	0.029%
29	15.486	2052	2057	2063	rBV2	9545	14010	0.22%	0.028%
30	15.616	2073	2079	2084	rBV9	6147	12678	0.20%	0.025%
31	15.810	2102	2112	2126	rBV	2536447	4311775	68.72%	8.641%
32	15.922	2126	2131	2145	rVB	459839	727770	11.60%	1.458%
33	16.051	2151	2153	2160	rVB4	14539	22532	0.36%	0.045%
34	17.157	2338	2341	2346	rBV6	4196	7147	0.11%	0.014%
35	17.251	2354	2357	2363	rVB8	4951	8557	0.14%	0.017%
36	17.575	2406	2412	2423	rBV	1552665	2496470	39.79%	5.003%

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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-BP042823.MA.M
Title : SVOA CALIBRATION

37	17.675	2423	2429	2456	rVB	3249390	5150263	82.08%	10.321%
38	18.222	2516	2522	2534	rBV	256092	350595	5.59%	0.703%
39	18.510	2569	2571	2574	rBV4	4949	6293	0.10%	0.013%
40	19.469	2731	2734	2740	rBV3	39440	56531	0.90%	0.113%
41	19.539	2742	2746	2755	rVV	31245	56903	0.91%	0.114%
42	19.892	2800	2806	2828	rBV	3978130	6041802	96.29%	12.108%
43	21.657	3101	3106	3128	rBV	1400575	2696678	42.98%	5.404%
44	24.092	3512	3520	3541	rBV2	2610672	6274471	100.00%	12.574%
45	24.262	3542	3549	3569	rVB2	1209565	2958889	47.16%	5.930%

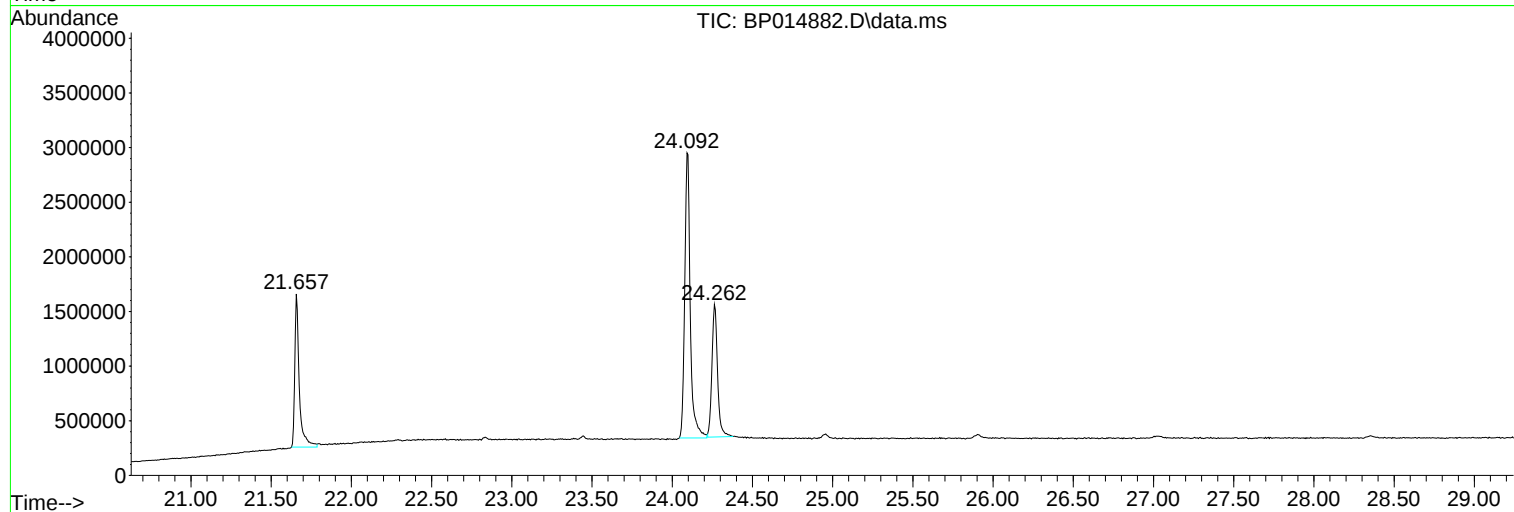
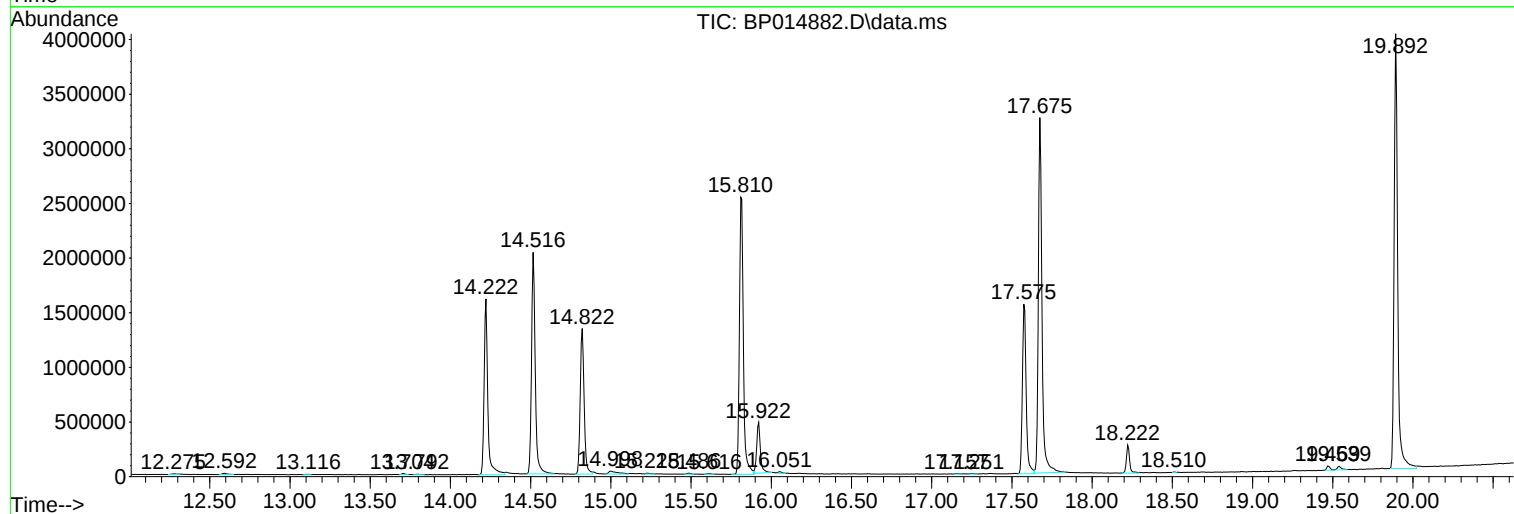
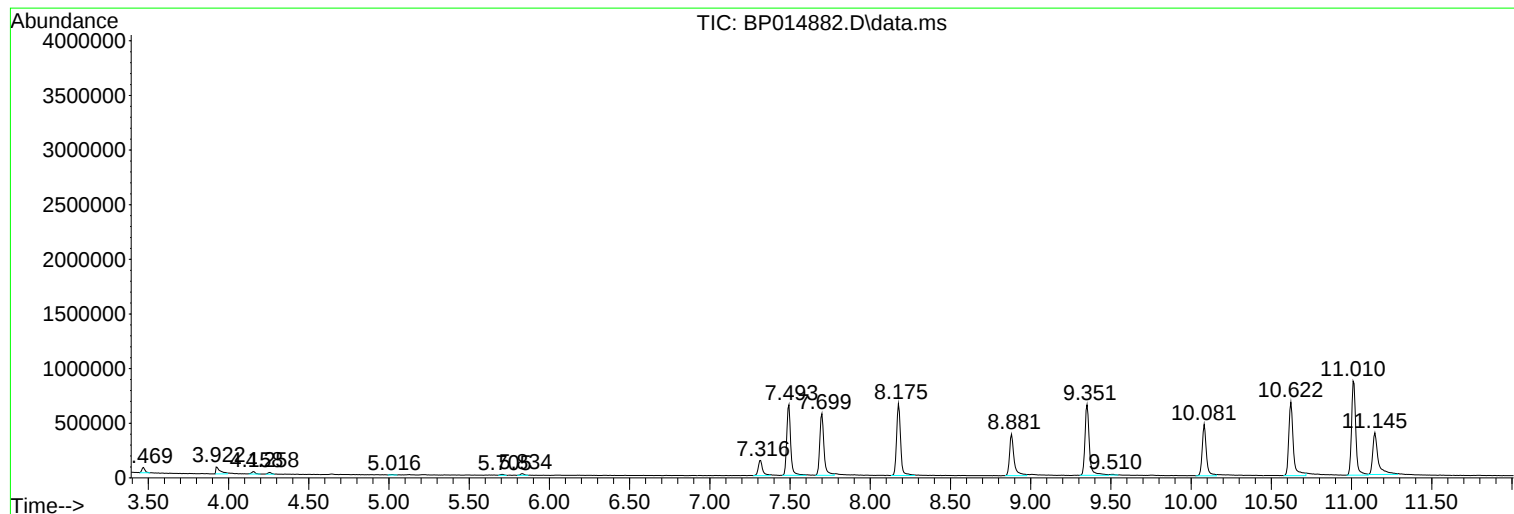
Sum of corrected areas: 49900703

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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



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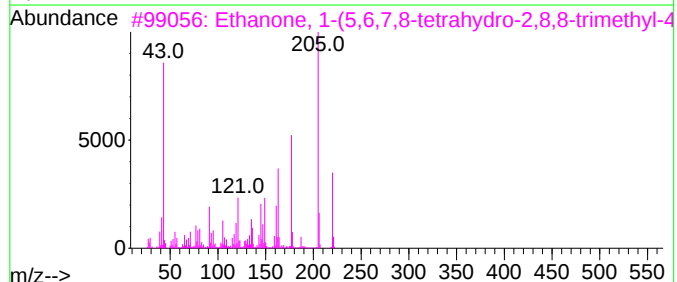
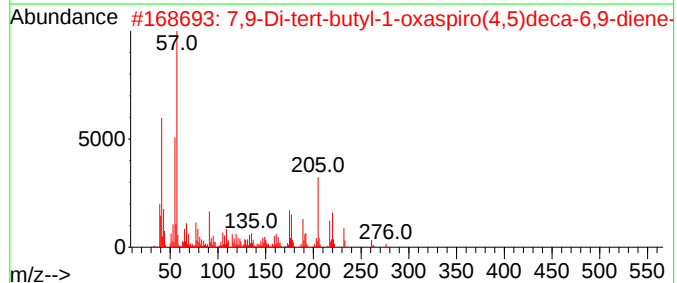
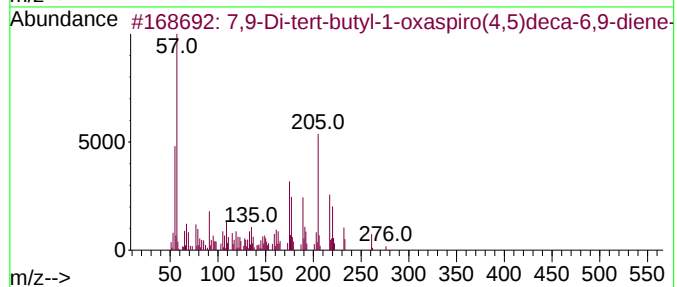
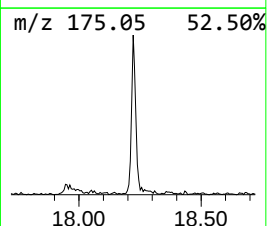
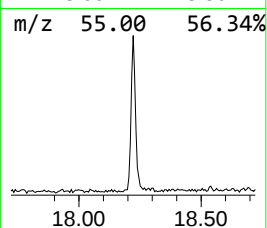
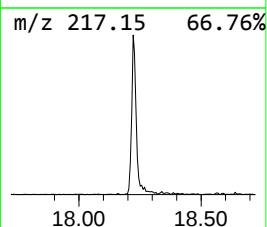
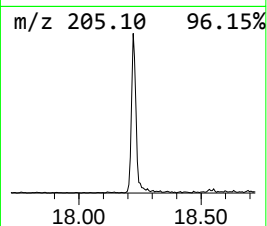
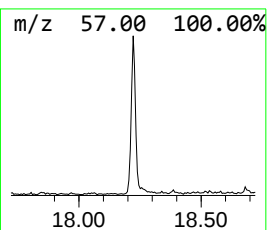
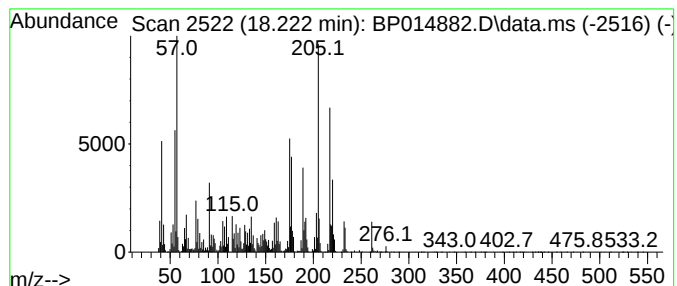
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042823.MA.M
Quant Title : SVOA CALIBRATION

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.
18.222	2.81 ng/ul	350595	Phenanthrene-d10	17.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	96		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	55		
3	Ethanone, 1-(5,6,7,8-tetrahydro...	220	C14H20O2	071596-88-8	50		
4	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	49		
5	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	42		



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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...	18.222	2.8	ng/u1	350595	4	17.575	2496470	20.0