

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018800.D
 Acq On : 13 Dec 2023 10:23
 Operator : MA/JU
 Sample : 05673-04
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEJ1

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018800.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	39	rVB	40129	50200	0.76%	0.102%
2	3.687	98	102	111	rBV	185782	285702	4.32%	0.578%
3	3.917	135	141	149	rBV3	16222	28552	0.43%	0.058%
4	4.011	154	157	162	rVB2	12696	18344	0.28%	0.037%
5	4.381	217	220	225	rBV5	9882	15607	0.24%	0.032%
6	4.528	242	245	251	rBV7	6005	9516	0.14%	0.019%
7	4.940	311	315	321	rVB5	4125	8994	0.14%	0.018%
8	5.334	377	382	388	rBV3	9521	16676	0.25%	0.034%
9	5.475	400	406	412	rBV	17949	40113	0.61%	0.081%
10	5.840	465	468	473	rBV	10377	14924	0.23%	0.030%
11	6.493	575	579	584	rVB8	4410	7831	0.12%	0.016%
12	6.940	651	655	658	rBV6	3613	7020	0.11%	0.014%
13	7.005	659	666	674	rVB	142981	238272	3.60%	0.482%
14	7.175	688	695	709	rVB	588185	919017	13.90%	1.859%
15	7.364	719	727	739	rBV	543297	878769	13.29%	1.778%
16	7.834	798	807	814	rBV	669246	1049828	15.88%	2.124%
17	7.905	814	819	826	rVB2	23121	37677	0.57%	0.076%
18	8.140	854	859	865	rVB10	3151	7450	0.11%	0.015%
19	8.446	904	911	918	rVB10	3429	7806	0.12%	0.016%
20	8.546	921	928	938	rBV	433169	693989	10.49%	1.404%
21	8.658	944	947	953	rVB	12593	18505	0.28%	0.037%
22	8.934	988	994	998	rBV	48111	78889	1.19%	0.160%
23	8.999	998	1005	1012	rVB	682251	1112197	16.82%	2.250%
24	9.163	1029	1033	1037	rVB7	6139	8735	0.13%	0.018%
25	9.716	1115	1127	1133	rBV	447728	732087	11.07%	1.481%
26	9.958	1164	1168	1173	rVB8	4194	6622	0.10%	0.013%
27	10.116	1189	1195	1196	rBV6	4737	7347	0.11%	0.015%
28	10.252	1210	1218	1232	rBV	813015	1336779	20.21%	2.704%
29	10.416	1242	1246	1251	rVB7	7751	12371	0.19%	0.025%
30	10.505	1255	1261	1263	rBV7	3796	7161	0.11%	0.014%
31	10.540	1263	1267	1274	rVB8	7173	13457	0.20%	0.027%
32	10.628	1274	1282	1289	rBV	863636	1421414	21.49%	2.876%
33	10.687	1289	1292	1298	rVB6	20392	35421	0.54%	0.072%
34	10.769	1298	1306	1317	rBV	751716	1296753	19.61%	2.623%
35	10.940	1330	1335	1339	rBV7	5200	8605	0.13%	0.017%
36	11.175	1369	1375	1380	rBV	58052	96360	1.46%	0.195%

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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-BP120123.MA.M
 Title : SVOA CALIBRATION

37	11.234	1380	1385	1390	rVV	66750	113049	1.71%	0.229%
38	11.281	1390	1393	1400	rVB5	12224	24077	0.36%	0.049%
39	11.434	1414	1419	1426	rBV10	6513	13295	0.20%	0.027%
40	12.216	1547	1552	1559	rVB2	18182	30782	0.47%	0.062%
41	12.834	1650	1657	1661	rVV10	5235	11385	0.17%	0.023%
42	13.081	1695	1699	1705	rVB6	6745	11773	0.18%	0.024%
43	13.310	1733	1738	1743	rBV5	7513	13877	0.21%	0.028%
44	13.369	1743	1748	1756	rBV3	39733	85440	1.29%	0.173%
45	13.881	1828	1835	1846	rBV	1692804	2346831	35.49%	4.748%
46	14.157	1874	1882	1893	rBV	1873271	2720603	41.14%	5.504%
47	14.334	1909	1912	1916	rBV5	4359	7075	0.11%	0.014%
48	14.463	1927	1934	1943	rBV	1361536	2021399	30.57%	4.089%
49	14.551	1943	1949	1953	rVB8	6961	11700	0.18%	0.024%
50	14.675	1964	1970	1985	rBV	76924	171537	2.59%	0.347%
51	14.887	2001	2006	2013	rVB10	5974	14050	0.21%	0.028%
52	15.140	2045	2049	2054	rVB4	11146	18285	0.28%	0.037%
53	15.269	2067	2071	2072	rBV3	8406	10468	0.16%	0.021%
54	15.457	2095	2103	2116	rBV	2559895	3616924	54.70%	7.317%
55	15.575	2117	2123	2134	rVV	306294	447981	6.77%	0.906%
56	15.698	2138	2144	2150	rVB4	13058	23594	0.36%	0.048%
57	15.828	2161	2166	2172	rBV5	10622	20041	0.30%	0.041%
58	16.022	2194	2199	2201	rBV5	5522	8504	0.13%	0.017%
59	16.245	2233	2237	2242	rVB7	4541	7906	0.12%	0.016%
60	16.698	2310	2314	2318	rBV5	4807	8624	0.13%	0.017%
61	16.810	2328	2333	2339	rVB6	8826	13166	0.20%	0.027%
62	16.881	2339	2345	2346	rBV6	4161	7809	0.12%	0.016%
63	17.210	2395	2401	2411	rVB	1823276	2579442	39.01%	5.218%
64	17.310	2412	2418	2428	rVV2	3096166	4490259	67.90%	9.084%
65	17.410	2432	2435	2441	rVB8	10080	13997	0.21%	0.028%
66	17.504	2446	2451	2456	rBV	17539	22173	0.34%	0.045%
67	17.887	2510	2516	2521	rBV	378317	471466	7.13%	0.954%
68	18.104	2549	2553	2558	rBV3	22022	29107	0.44%	0.059%
69	18.175	2562	2565	2570	rVB	16517	20585	0.31%	0.042%
70	19.128	2723	2727	2733	rBV	47051	61085	0.92%	0.124%
71	19.192	2734	2738	2743	rBV	44117	64728	0.98%	0.131%
72	19.339	2760	2763	2766	rBV3	15131	21376	0.32%	0.043%
73	19.481	2785	2787	2791	rVB4	14548	16503	0.25%	0.033%
74	19.551	2793	2799	2806	rVV	4327278	5696679	86.15%	11.524%
75	21.298	3091	3096	3102	rBV	2691954	3368233	50.93%	6.814%
76	23.510	3465	3472	3490	rVB2	3313098	6612864	100.00%	13.378%

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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-BP120123.MA.M
Title : SVOA CALIBRATION

77	23.663	3491	3498	3509	rVB	1838451	3653401	55.25%	7.391%
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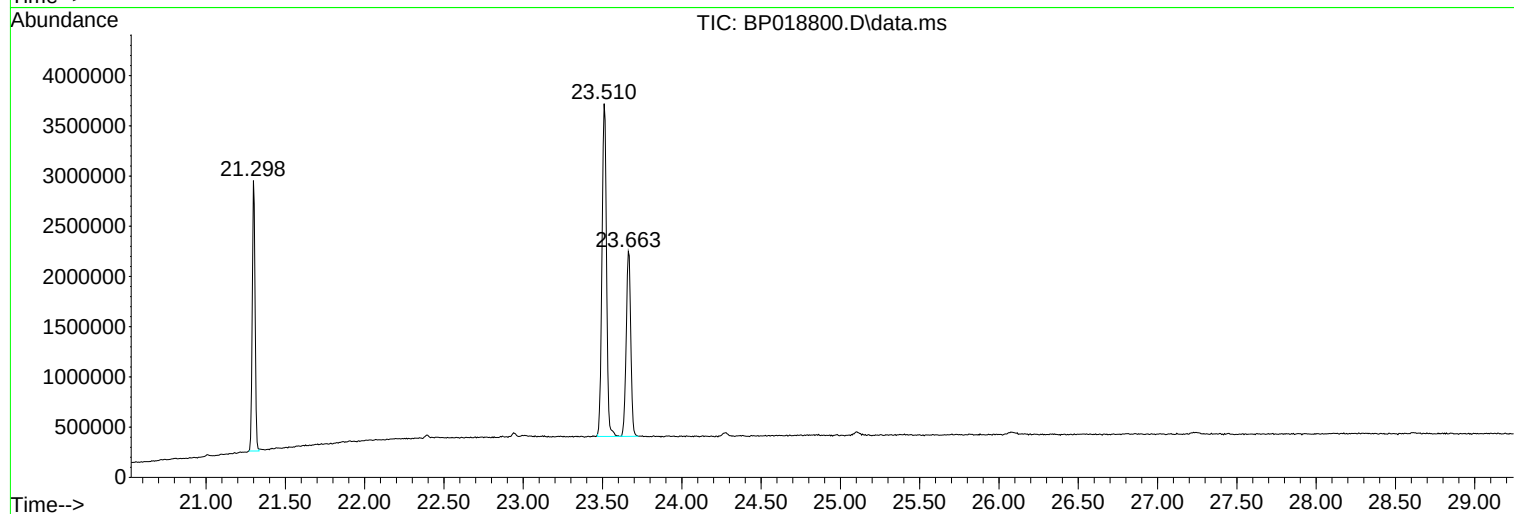
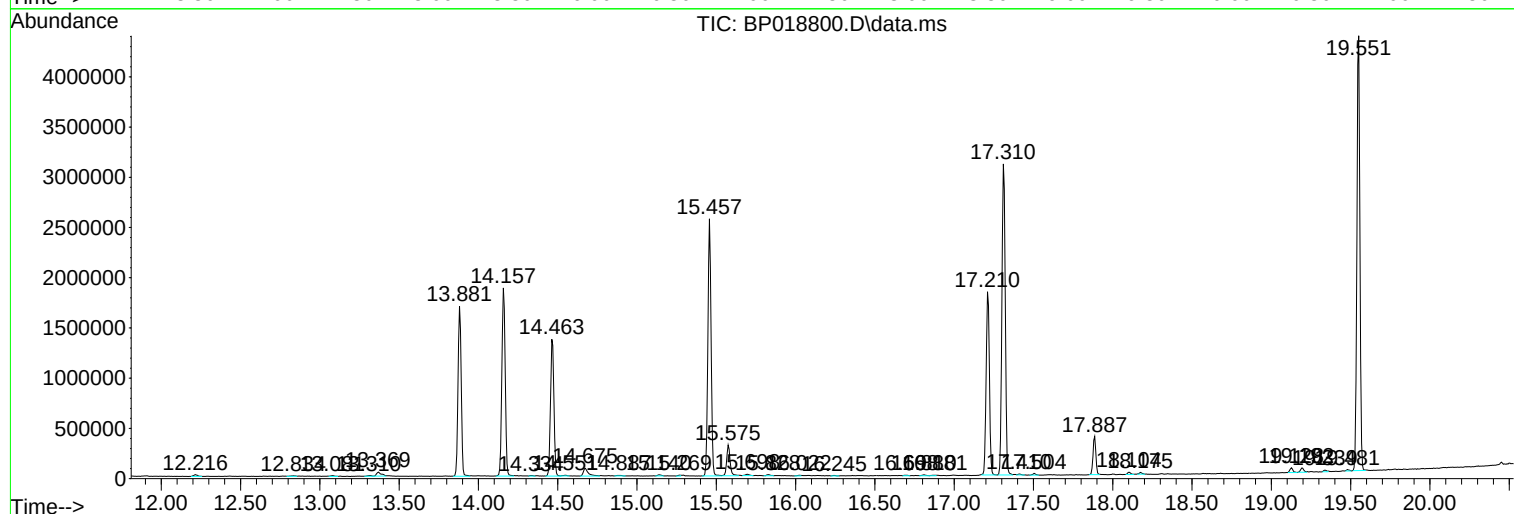
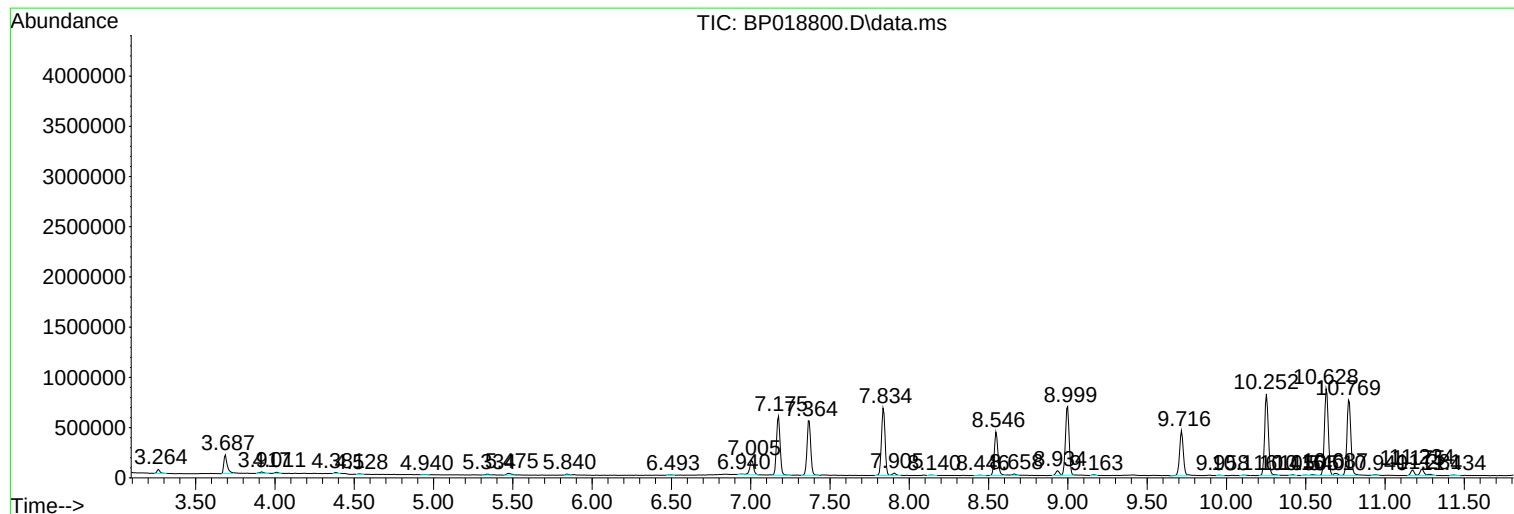
Sum of corrected areas: 49431063

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BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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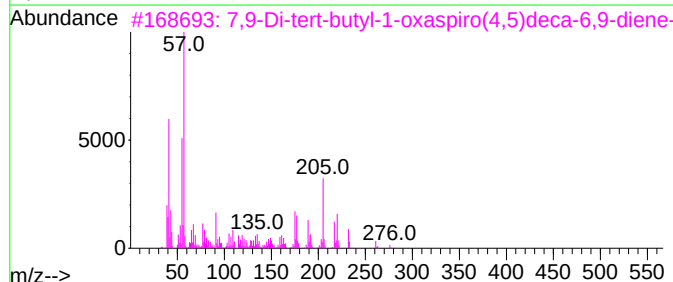
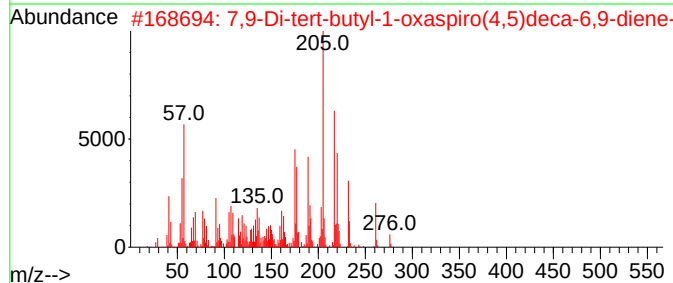
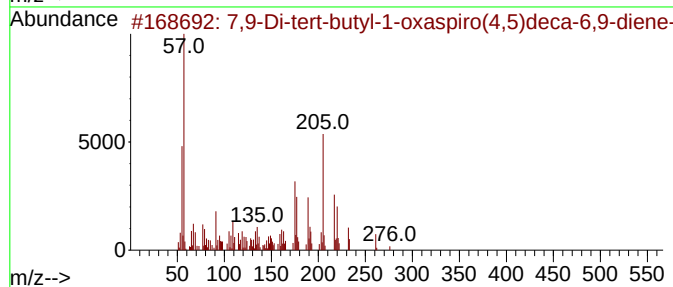
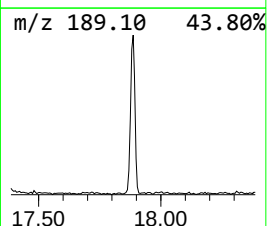
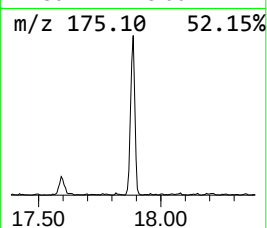
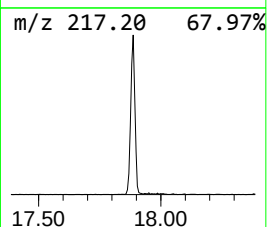
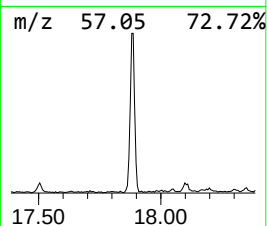
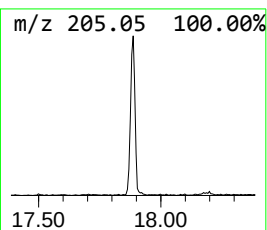
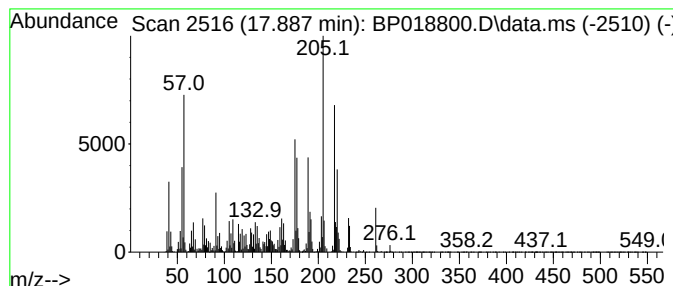
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
17.887	3.66 ng/ul	471466	Phenanthrene-d10	17.210

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	91		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	90		
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	45		
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	45		



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.887	3.7	ng/u1	471466	4	17.210	2579440	20.0