

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018083.D
 Acq On : 12 Nov 2023 01:23
 Operator : MA/JU
 Sample : 05044-13
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEH2

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-BP111023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018083.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.228	20	24	30	rBV	23419	30312	0.54%	0.076%
2	3.675	97	100	112	rBV	80836	137916	2.48%	0.344%
3	3.846	125	129	134	rVB2	9511	13066	0.23%	0.033%
4	3.964	145	149	156	rVB	9387	15651	0.28%	0.039%
5	4.358	213	216	221	rBB7	7534	9584	0.17%	0.024%
6	4.481	233	237	246	rVB7	6469	11866	0.21%	0.030%
7	5.440	394	400	402	rBV7	3174	6283	0.11%	0.016%
8	7.028	662	670	681	rBV2	103327	210706	3.78%	0.525%
9	7.199	692	699	711	rBV	417321	664231	11.92%	1.655%
10	7.369	721	728	741	rBV	426869	721222	12.95%	1.797%
11	7.452	741	742	750	rVB8	5073	6621	0.12%	0.016%
12	7.846	802	809	823	rBV	463735	777048	13.95%	1.936%
13	8.581	926	934	951	rBV	314769	594289	10.67%	1.481%
14	8.716	953	957	965	rVB	11285	19832	0.36%	0.049%
15	8.957	993	998	1005	rBV2	27563	45939	0.82%	0.114%
16	9.052	1007	1014	1024	rBV	556058	942319	16.91%	2.348%
17	9.222	1038	1043	1053	rVB6	11519	26318	0.47%	0.066%
18	9.763	1128	1135	1143	rBV	431976	751643	13.49%	1.873%
19	10.146	1198	1200	1208	rVB9	7905	11270	0.20%	0.028%
20	10.299	1219	1226	1244	rBV	627902	1186390	21.30%	2.956%
21	10.428	1244	1248	1253	rVB8	8036	13547	0.24%	0.034%
22	10.669	1281	1289	1301	rVB	695608	1172489	21.05%	2.922%
23	10.846	1312	1319	1336	rBV	523162	1027177	18.44%	2.560%
24	11.163	1366	1373	1377	rBV	36818	59755	1.07%	0.149%
25	11.228	1379	1384	1395	rVB	40888	80946	1.45%	0.202%
26	11.369	1403	1408	1409	rBV5	4596	6033	0.11%	0.015%
27	11.387	1409	1411	1419	rVV9	6500	11618	0.21%	0.029%
28	11.475	1423	1426	1429	rVV5	6205	8800	0.16%	0.022%
29	11.528	1432	1435	1439	rVB5	3297	5693	0.10%	0.014%
30	11.716	1462	1467	1473	rVB	40868	63909	1.15%	0.159%
31	12.263	1556	1560	1569	rVB3	12249	22481	0.40%	0.056%
32	13.087	1695	1700	1705	rBV8	7603	11995	0.22%	0.030%
33	13.357	1742	1746	1751	rVB2	21114	31150	0.56%	0.078%
34	13.504	1764	1771	1778	rBV8	12238	34409	0.62%	0.086%
35	13.728	1806	1809	1814	rVB2	15103	22735	0.41%	0.057%
36	13.945	1839	1846	1861	rBV	1563554	2179174	39.12%	5.430%

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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-BP111023.MA.M
 Title : SVOA CALIBRATION

37	14.222	1886	1893	1904	rBV	1631051	2328822	41.80%	5.803%
38	14.522	1935	1944	1951	rBV	1117598	1597877	28.68%	3.982%
39	14.834	1991	1997	2005	rBV3	33342	98500	1.77%	0.245%
40	15.298	2073	2076	2081	rVV6	7377	10346	0.19%	0.026%
41	15.351	2083	2085	2093	rVB8	9177	14026	0.25%	0.035%
42	15.522	2108	2114	2126	rBV	2138630	3079338	55.27%	7.674%
43	15.681	2136	2141	2152	rBV	402422	647031	11.61%	1.612%
44	15.763	2153	2155	2162	rVB7	15827	25011	0.45%	0.062%
45	17.222	2400	2403	2407	rVB4	9121	10936	0.20%	0.027%
46	17.304	2410	2417	2427	rBV	1339192	1917763	34.42%	4.779%
47	17.404	2428	2434	2450	rVB	2867376	4012154	72.02%	9.998%
48	17.557	2458	2460	2464	rVB2	12492	15080	0.27%	0.038%
49	17.934	2520	2524	2530	rVB	198936	233251	4.19%	0.581%
50	18.151	2558	2561	2567	rBV8	16996	25618	0.46%	0.064%
51	18.239	2573	2576	2580	rBV	13812	16926	0.30%	0.042%
52	19.222	2740	2743	2747	rBV	33466	42412	0.76%	0.106%
53	19.292	2753	2755	2760	rVB	32787	40196	0.72%	0.100%
54	19.657	2811	2817	2825	rBV	3783348	4799262	86.15%	11.960%
55	21.427	3113	3118	3126	rBV	1730294	2268775	40.72%	5.654%
56	23.768	3508	3516	3526	rVB2	2688980	5571012	100.00%	13.883%
57	23.933	3537	3544	3552	rVB	1186360	2439838	43.80%	6.080%

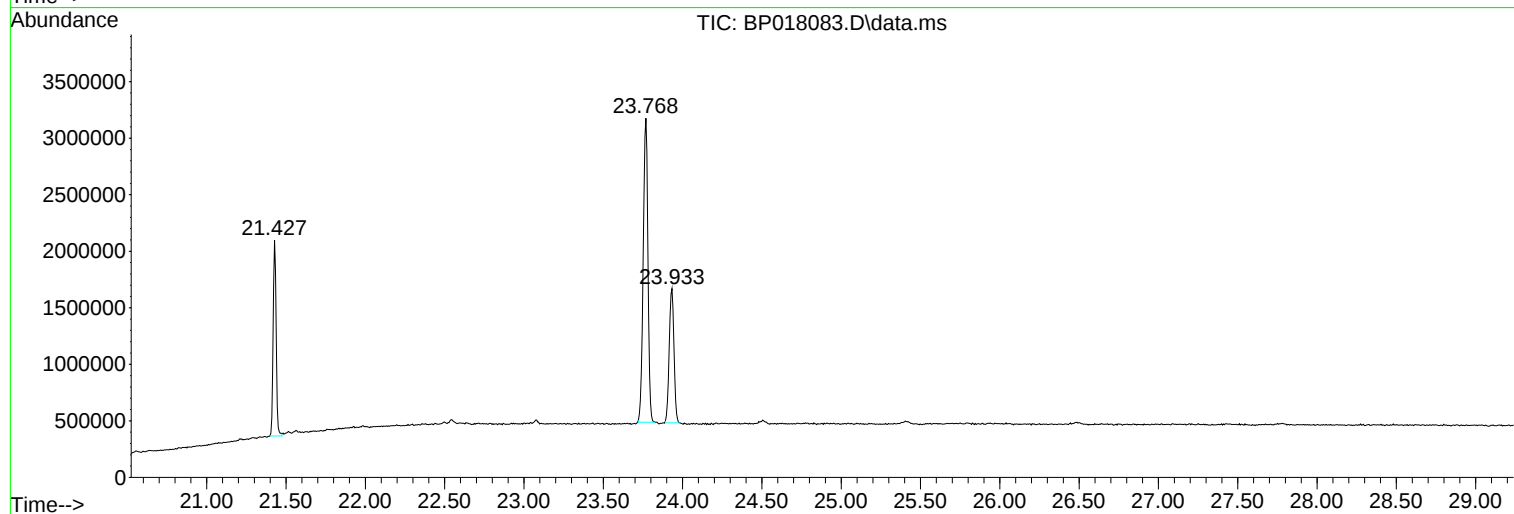
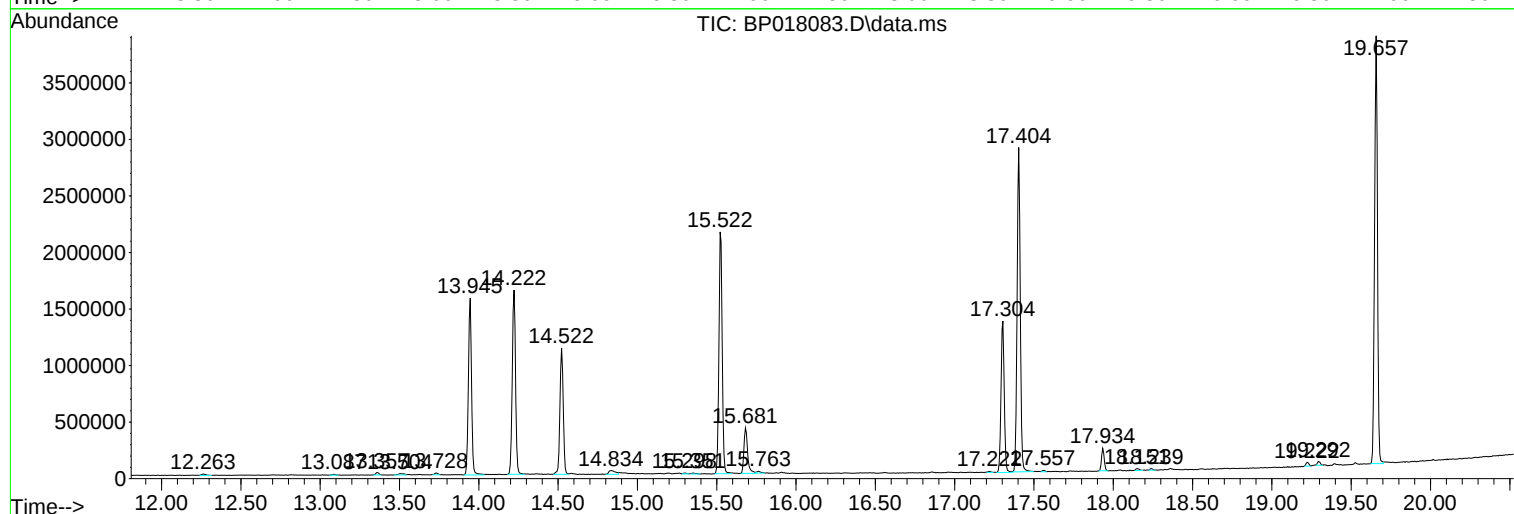
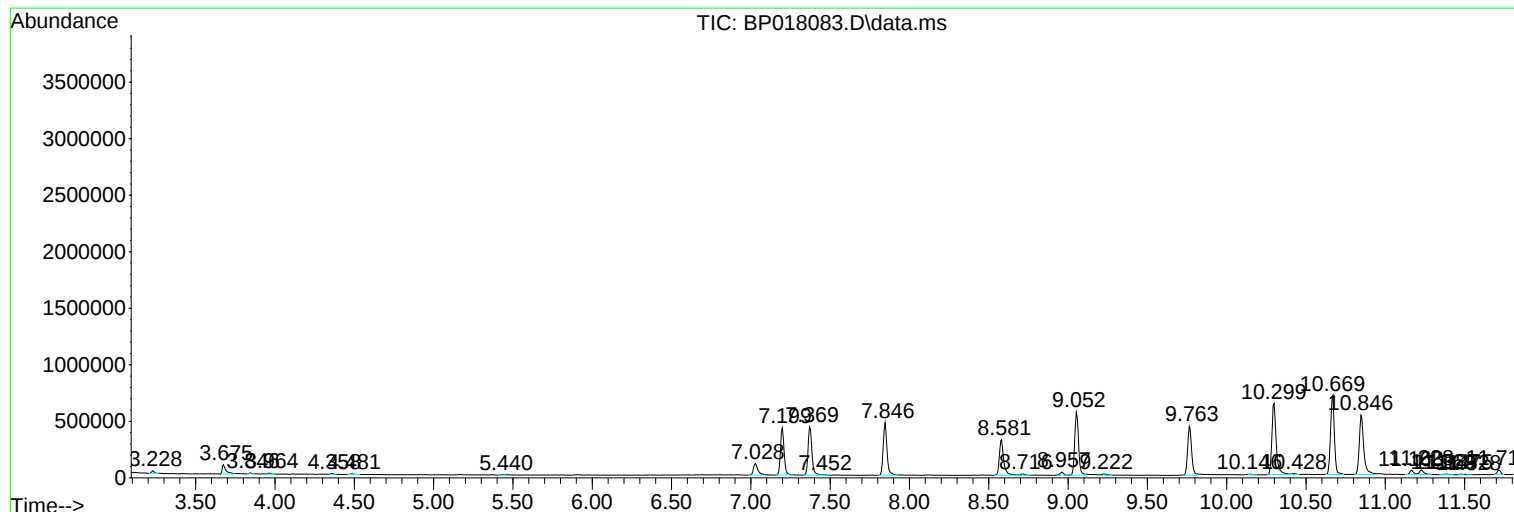
Sum of corrected areas: 40128591

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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



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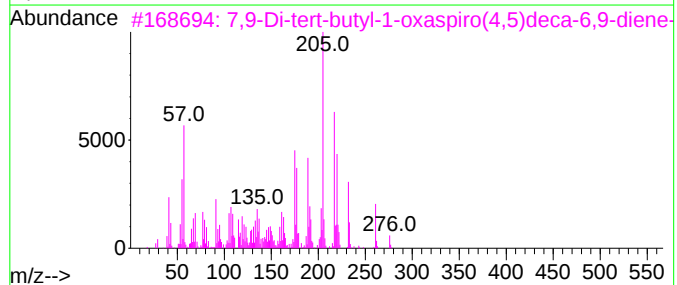
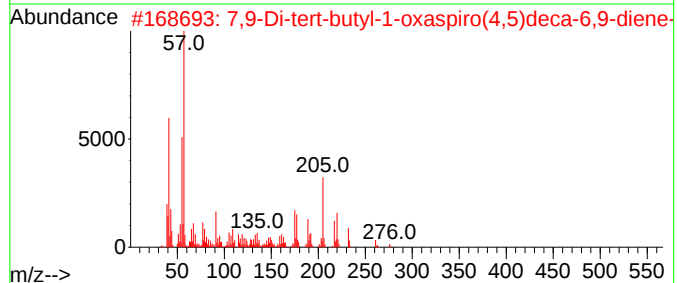
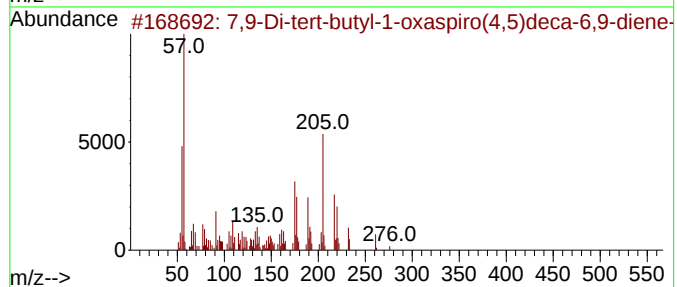
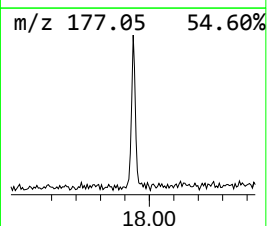
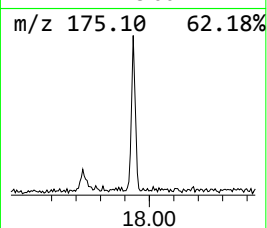
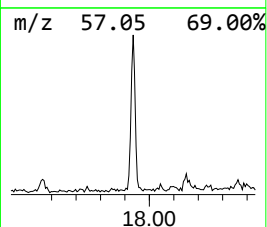
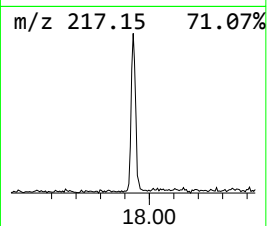
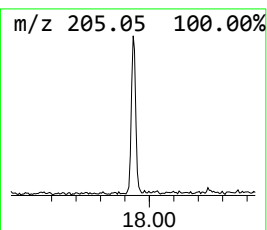
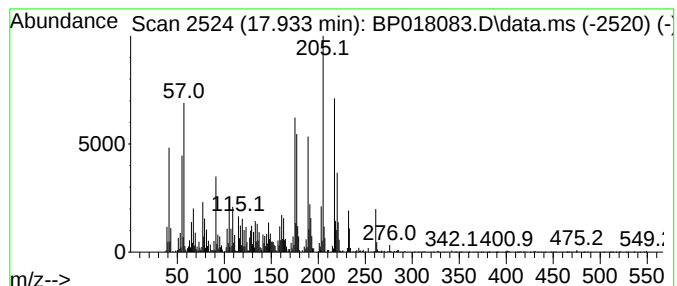
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION

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.
17.933	2.43 ng/ul	233251	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	98		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	97		
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	51		



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Quant Title : SVOA CALIBRATION

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...	17.933	2.4	ng/u1	233251	4	17.304	1917760	20.0