

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024944.D
 Acq On : 15 Apr 2023 21:20
 Operator : CG/JU
 Sample : 02340-02
 Misc :
 ALS Vial : 93 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHE03

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_N\Methods\SFAM-EPA-BN041023.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024944.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.305	16	20	26	rBV	62809	97111	0.86%	0.102%
2	3.740	91	94	111	rBV	306783	595172	5.24%	0.623%
3	3.970	128	133	137	rBV4	10213	17601	0.16%	0.018%
4	4.064	144	149	158	rVB	44143	70939	0.63%	0.074%
5	5.011	304	310	320	rVB6	7659	20578	0.18%	0.022%
6	5.840	446	451	455	rBV3	8413	15225	0.13%	0.016%
7	7.093	658	664	673	rBV	405570	635765	5.60%	0.666%
8	7.264	686	693	707	rBV	1340741	2152199	18.97%	2.253%
9	7.458	719	726	736	rBV	1323237	2121942	18.70%	2.222%
10	7.546	736	741	747	rVB5	9821	15770	0.14%	0.017%
11	7.934	799	807	814	rBV	1197640	1916778	16.89%	2.007%
12	7.999	814	818	825	rVB2	15806	25973	0.23%	0.027%
13	8.646	921	928	938	rBV	1122629	1760191	15.51%	1.843%
14	8.769	944	949	954	rVB2	8738	14695	0.13%	0.015%
15	9.105	997	1006	1017	rBV	1719896	2806147	24.73%	2.938%
16	9.210	1017	1024	1029	rVV8	12717	29156	0.26%	0.031%
17	9.263	1029	1033	1040	rVB3	15501	24871	0.22%	0.026%
18	9.828	1120	1129	1142	rBV	1260428	2054904	18.11%	2.151%
19	10.363	1211	1220	1232	rBV	1891539	3060456	26.97%	3.204%
20	10.746	1277	1285	1292	rBV	1710762	2838872	25.02%	2.972%
21	10.799	1292	1294	1301	rVB8	9372	15275	0.13%	0.016%
22	10.887	1301	1309	1323	rBV	1456822	2459158	21.67%	2.575%
23	11.534	1415	1419	1428	rBV5	21202	40589	0.36%	0.042%
24	12.034	1499	1504	1511	rBV	41687	79213	0.70%	0.083%
25	12.087	1511	1513	1518	rVB6	7718	11884	0.10%	0.012%
26	12.275	1536	1545	1550	rBV2	27396	48538	0.43%	0.051%
27	12.334	1550	1555	1566	rVB2	36067	60757	0.54%	0.064%
28	12.863	1640	1645	1650	rBV4	14065	20107	0.18%	0.021%
29	13.987	1829	1836	1847	rBV	3742554	5099722	44.94%	5.339%
30	14.275	1878	1885	1897	rVV	4086256	5952196	52.45%	6.232%
31	14.581	1928	1937	1946	rBV	2659135	3988131	35.14%	4.176%
32	14.657	1946	1950	1957	rVB5	19124	31803	0.28%	0.033%
33	14.775	1965	1970	1990	rBV	254361	497431	4.38%	0.521%
34	14.987	2002	2006	2013	rVB8	10677	21330	0.19%	0.022%
35	15.251	2043	2051	2060	rBV2	26215	44414	0.39%	0.047%
36	15.375	2067	2072	2082	rVB5	20391	49555	0.44%	0.052%

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37	15.569	2098	2105	2115	rBV	5269338	7536617	66.41%	7.891%
38	15.687	2119	2125	2141	rVV	1588904	2081674	18.34%	2.180%
39	15.810	2142	2146	2152	rVB	27297	39927	0.35%	0.042%
40	15.934	2163	2167	2171	rBV4	18046	25550	0.23%	0.027%
41	16.916	2329	2334	2340	rBV4	13268	18077	0.16%	0.019%
42	17.328	2397	2404	2414	rVV	3288699	4567916	40.25%	4.783%
43	17.428	2414	2421	2432	rVV	5936427	8491757	74.83%	8.891%
44	17.516	2432	2436	2441	rVB7	14976	29009	0.26%	0.030%
45	17.604	2448	2451	2458	rVB3	8735	12027	0.11%	0.013%
46	17.710	2465	2469	2473	rVB5	8838	11990	0.11%	0.013%
47	17.992	2511	2517	2525	rBV	582404	717116	6.32%	0.751%
48	18.210	2550	2554	2562	rVB3	35301	47394	0.42%	0.050%
49	18.292	2564	2568	2572	rBV	24379	34428	0.30%	0.036%
50	18.475	2596	2599	2603	rBV5	12149	15305	0.13%	0.016%
51	19.075	2697	2701	2704	rBV5	16253	21063	0.19%	0.022%
52	19.286	2732	2737	2742	rBV	73518	107399	0.95%	0.112%
53	19.351	2744	2748	2754	rBV	73982	114235	1.01%	0.120%
54	19.486	2768	2771	2777	rBV5	30989	40449	0.36%	0.042%
55	19.639	2794	2797	2802	rVB2	21735	26894	0.24%	0.028%
56	19.722	2804	2811	2822	rBV	7541558	10053429	88.59%	10.526%
57	21.516	3111	3116	3123	rBV	4036351	5253893	46.30%	5.501%
58	22.645	3305	3308	3313	rVB3	125977	171439	1.51%	0.179%
59	23.810	3499	3506	3523	rVB	5804825	11348169	100.00%	11.882%
60	23.969	3526	3533	3543	rVB2	2537109	5591580	49.27%	5.854%
61	24.580	3632	3637	3643	rVB2	229225	459302	4.05%	0.481%

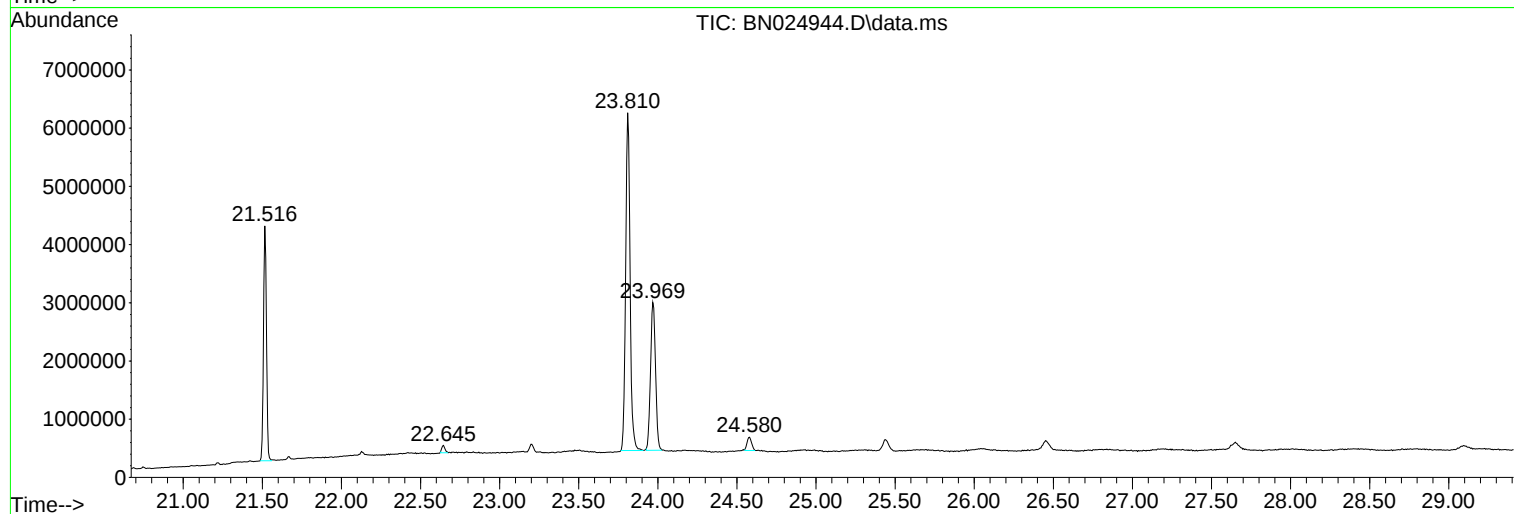
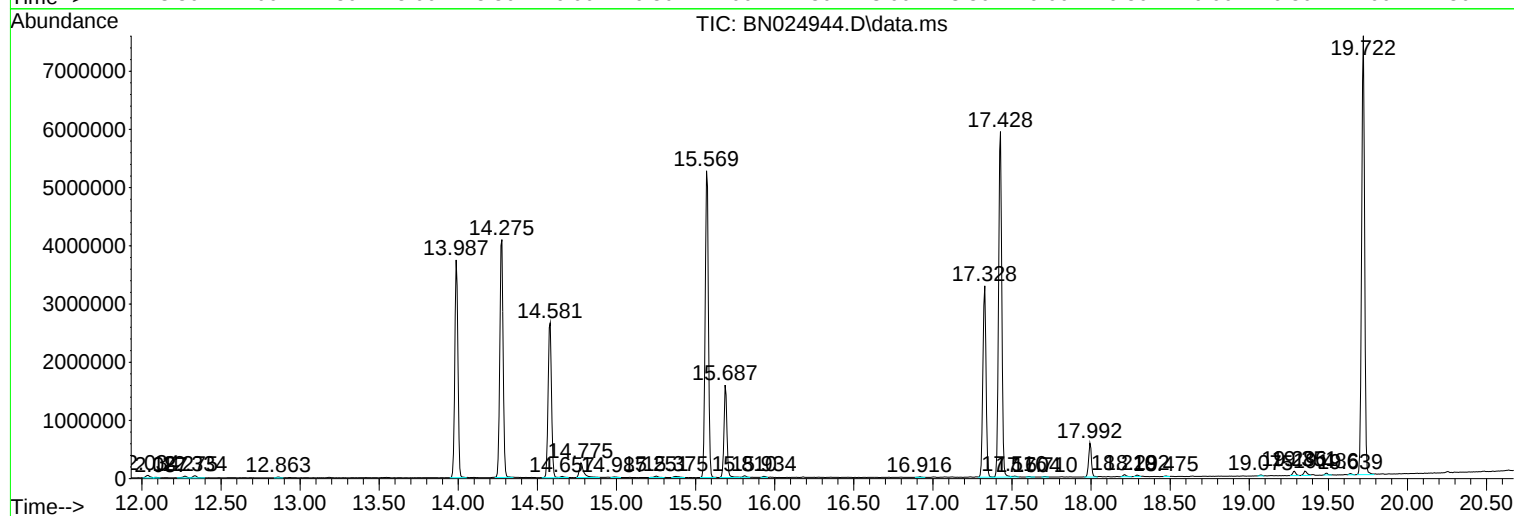
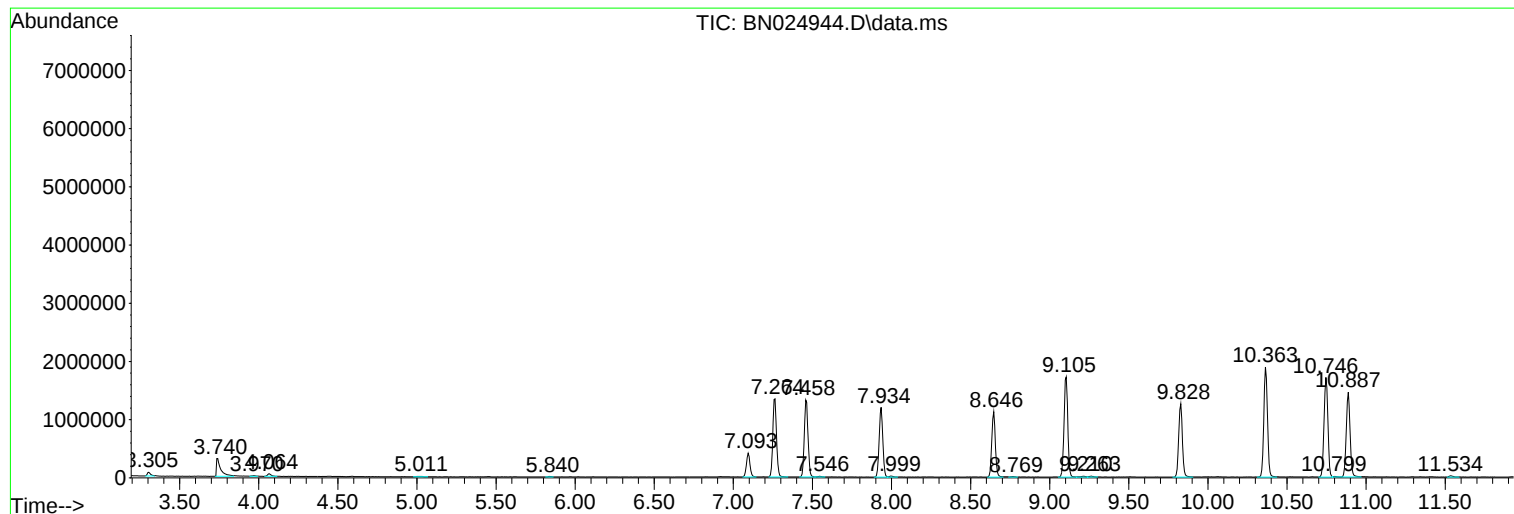
Sum of corrected areas: 95511087

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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



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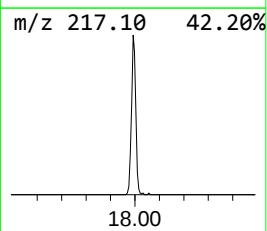
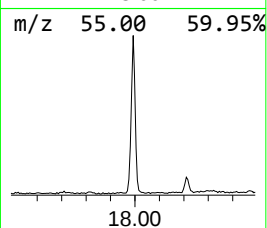
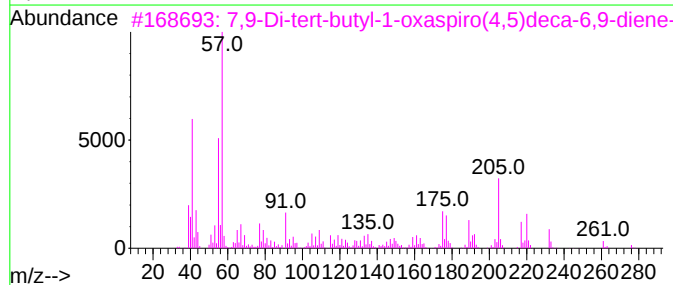
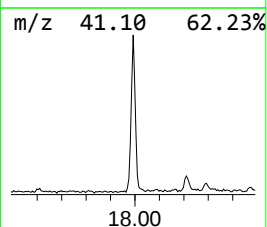
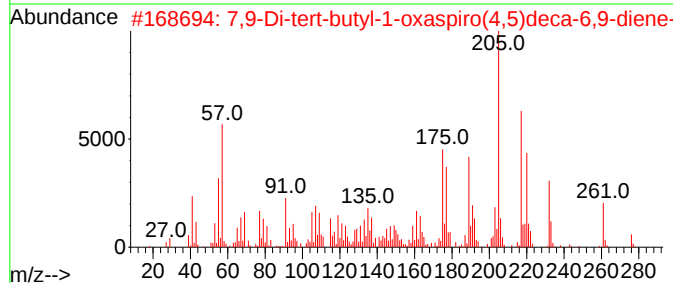
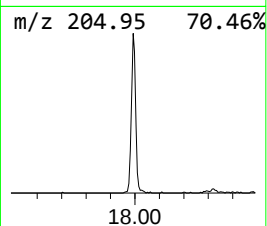
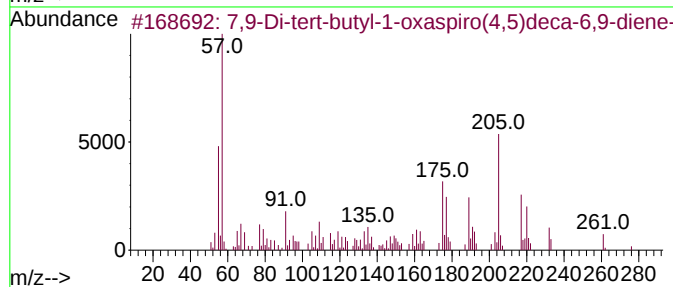
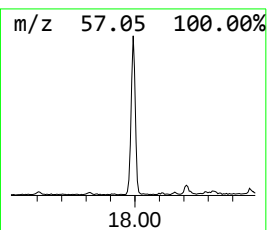
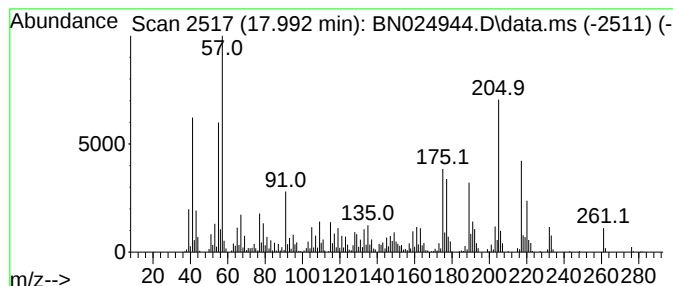
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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.
17.992	3.14 ng/ul	717116	Phenanthrene-d10	17.328

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	95		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	94		
4	1,3,5-Cycloheptatriene, 2,4-di-t...	232	C17H28	1000160-92-5	45		
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	42		



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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...	17.992	3.1	ng/ul	717116	4	17.328	4567920	20.0