

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041423\
 Data File : BN024943.D
 Acq On : 15 Apr 2023 20:44
 Operator : CG/JU
 Sample : 02340-01
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHE02

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: BN024943.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	32	rVB	60842	99842	0.99%	0.118%
2	3.740	91	94	111	rBV	271509	525286	5.22%	0.619%
3	3.963	128	132	138	rVB6	11017	19089	0.19%	0.022%
4	4.069	144	150	158	rVB	42492	69875	0.69%	0.082%
5	4.440	208	213	219	rBV9	9805	17551	0.17%	0.021%
6	5.004	306	309	316	rVB6	7456	13255	0.13%	0.016%
7	5.840	447	451	459	rBV	10721	15634	0.16%	0.018%
8	7.093	658	664	677	rVB	304621	496214	4.93%	0.585%
9	7.263	686	693	702	rBV	1098607	1745914	17.34%	2.058%
10	7.463	717	727	736	rBV	1061126	1732932	17.21%	2.042%
11	7.546	736	741	749	rVV	8603	21663	0.22%	0.026%
12	7.622	749	754	760	rVB9	5231	12217	0.12%	0.014%
13	7.934	800	807	814	rBV	1205894	1896467	18.83%	2.235%
14	7.998	814	818	824	rVB2	22131	35091	0.35%	0.041%
15	8.645	920	928	940	rBV	869985	1382750	13.73%	1.630%
16	8.769	943	949	956	rVB	23107	39473	0.39%	0.047%
17	9.034	990	994	998	rBV5	6860	12937	0.13%	0.015%
18	9.104	998	1006	1014	rVV	1387429	2281557	22.66%	2.689%
19	9.216	1017	1025	1030	rVV	46706	88003	0.87%	0.104%
20	9.263	1030	1033	1039	rVB4	23641	36652	0.36%	0.043%
21	9.828	1121	1129	1139	rBV	971772	1589685	15.79%	1.873%
22	10.363	1212	1220	1234	rBV	1504548	2479788	24.63%	2.922%
23	10.663	1267	1271	1273	rBV4	8336	11955	0.12%	0.014%
24	10.745	1277	1285	1292	rBV	1716600	2823053	28.04%	3.327%
25	10.810	1292	1296	1301	rVB6	12054	22033	0.22%	0.026%
26	10.887	1301	1309	1322	rBV	1227550	2070183	20.56%	2.440%
27	11.410	1394	1398	1402	rBV6	6007	10262	0.10%	0.012%
28	11.534	1414	1419	1425	rBV7	11104	21434	0.21%	0.025%
29	12.045	1498	1506	1511	rBV4	15475	28031	0.28%	0.033%
30	12.275	1538	1545	1550	rBV4	10597	18628	0.19%	0.022%
31	12.334	1550	1555	1565	rVB	30041	50087	0.50%	0.059%
32	12.863	1640	1645	1650	rVB7	9241	13170	0.13%	0.016%
33	13.516	1752	1756	1759	rBV5	6785	11242	0.11%	0.013%
34	13.986	1829	1836	1848	rBV	3091678	4183669	41.55%	4.930%
35	14.228	1872	1877	1878	rBV5	9323	12524	0.12%	0.015%
36	14.275	1878	1885	1900	rVB	3246912	4757509	47.25%	5.607%

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37	14.580	1930	1937	1945	rBV	2726020	3920615	38.94%	4.620%
38	14.657	1945	1950	1954	rVB2	31988	47940	0.48%	0.056%
39	14.780	1963	1971	1986	rBV	155294	343363	3.41%	0.405%
40	14.986	2003	2006	2014	rVB9	8456	16716	0.17%	0.020%
41	15.251	2047	2051	2056	rBV2	19329	29166	0.29%	0.034%
42	15.369	2067	2071	2073	rBV	10027	14357	0.14%	0.017%
43	15.392	2073	2075	2085	rVB5	12513	24604	0.24%	0.029%
44	15.569	2097	2105	2114	rBV	4466233	6450324	64.06%	7.602%
45	15.686	2120	2125	2136	rBV	427242	609866	6.06%	0.719%
46	15.810	2141	2146	2151	rVB5	22205	37231	0.37%	0.044%
47	15.933	2163	2167	2172	rVB	37405	49768	0.49%	0.059%
48	16.916	2330	2334	2339	rVB5	12348	16353	0.16%	0.019%
49	17.004	2345	2349	2354	rBV8	7787	13195	0.13%	0.016%
50	17.074	2357	2361	2365	rVV7	6633	11002	0.11%	0.013%
51	17.327	2397	2404	2414	rVV	3233445	4542490	45.11%	5.353%
52	17.427	2414	2421	2433	rVV	5500728	7889857	78.36%	9.298%
53	17.521	2434	2437	2443	rVB8	11937	18776	0.19%	0.022%
54	17.710	2465	2469	2475	rVB8	10182	20703	0.21%	0.024%
55	17.992	2510	2517	2524	rBV	519261	654601	6.50%	0.771%
56	18.210	2550	2554	2562	rBV6	30656	45966	0.46%	0.054%
57	18.292	2564	2568	2571	rBV	25586	33311	0.33%	0.039%
58	18.474	2595	2599	2602	rBV6	10242	12668	0.13%	0.015%
59	18.639	2624	2627	2630	rBV5	8052	10853	0.11%	0.013%
60	19.068	2697	2700	2705	rBV6	13346	17043	0.17%	0.020%
61	19.286	2732	2737	2743	rVB	71840	104436	1.04%	0.123%
62	19.351	2743	2748	2754	rBV	70925	121612	1.21%	0.143%
63	19.486	2767	2771	2775	rBV7	26933	40174	0.40%	0.047%
64	19.639	2794	2797	2801	rBV4	25101	30504	0.30%	0.036%
65	19.721	2805	2811	2822	rVV	6927027	9311637	92.48%	10.974%
66	20.686	2973	2975	2977	rBV2	25034	21667	0.22%	0.026%
67	21.515	3111	3116	3125	rBV2	4079100	5277129	52.41%	6.219%
68	22.639	3304	3307	3312	rVB3	119270	164573	1.63%	0.194%
69	23.209	3401	3404	3411	rVB2	142230	190061	1.89%	0.224%
70	23.821	3500	3508	3522	rBV2	4721341	10068959	100.00%	11.866%
71	23.968	3526	3533	3554	rVB2	2800209	5586792	55.49%	6.584%
72	24.592	3634	3639	3648	rVB2	236020	461141	4.58%	0.543%

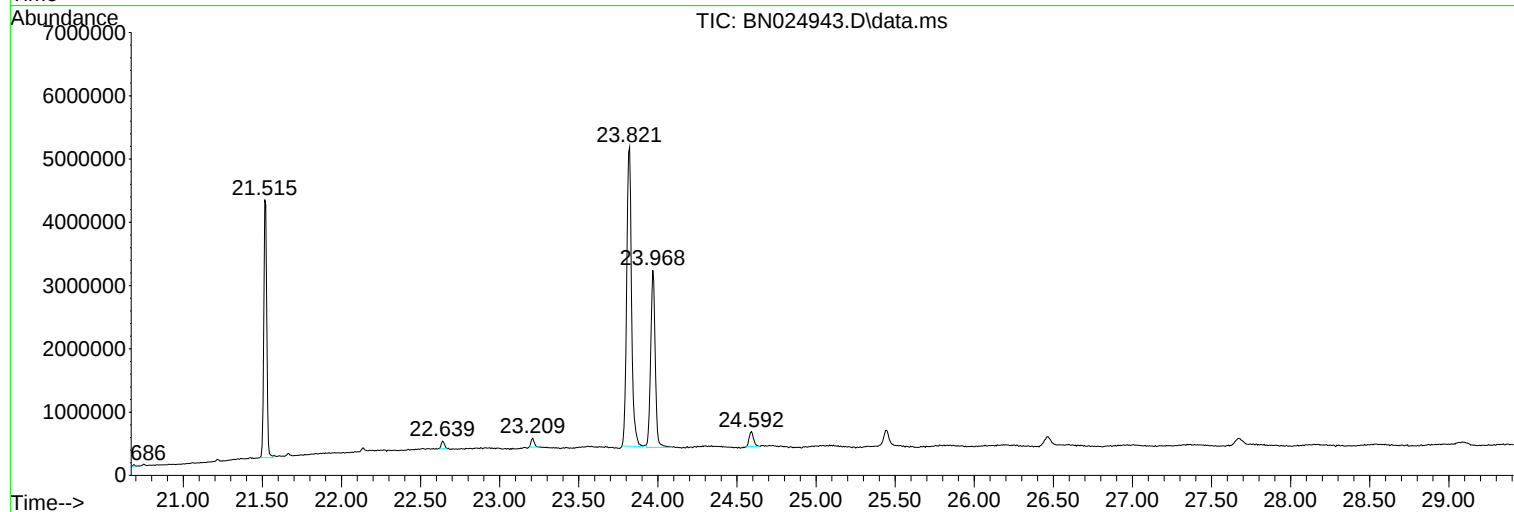
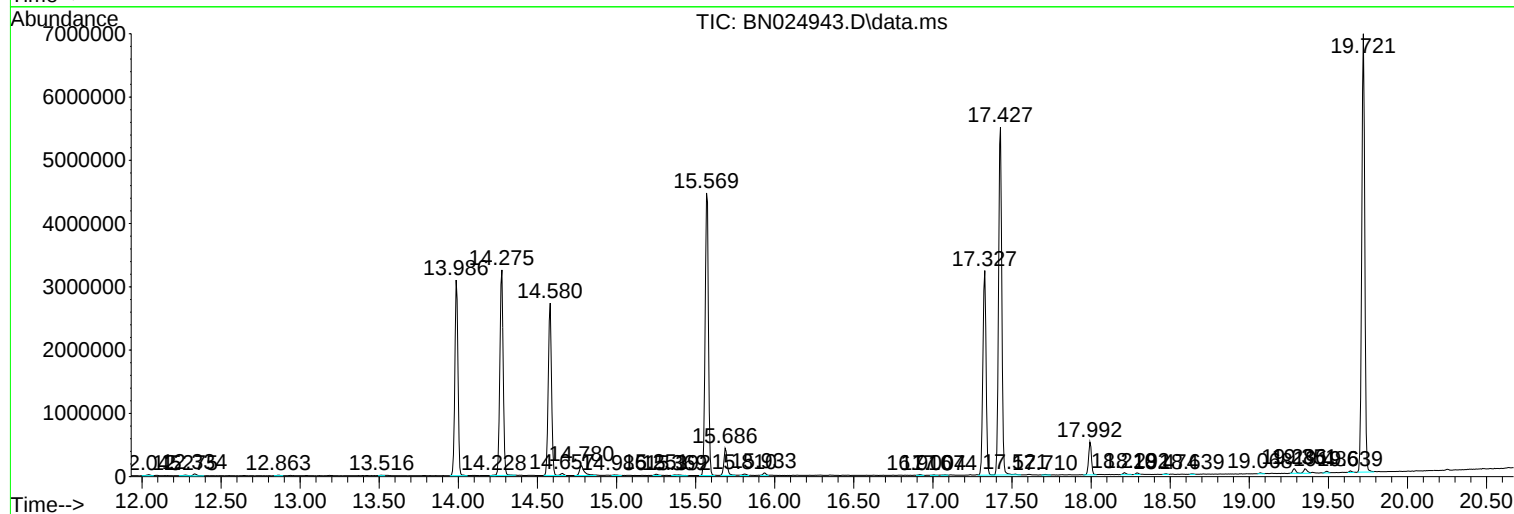
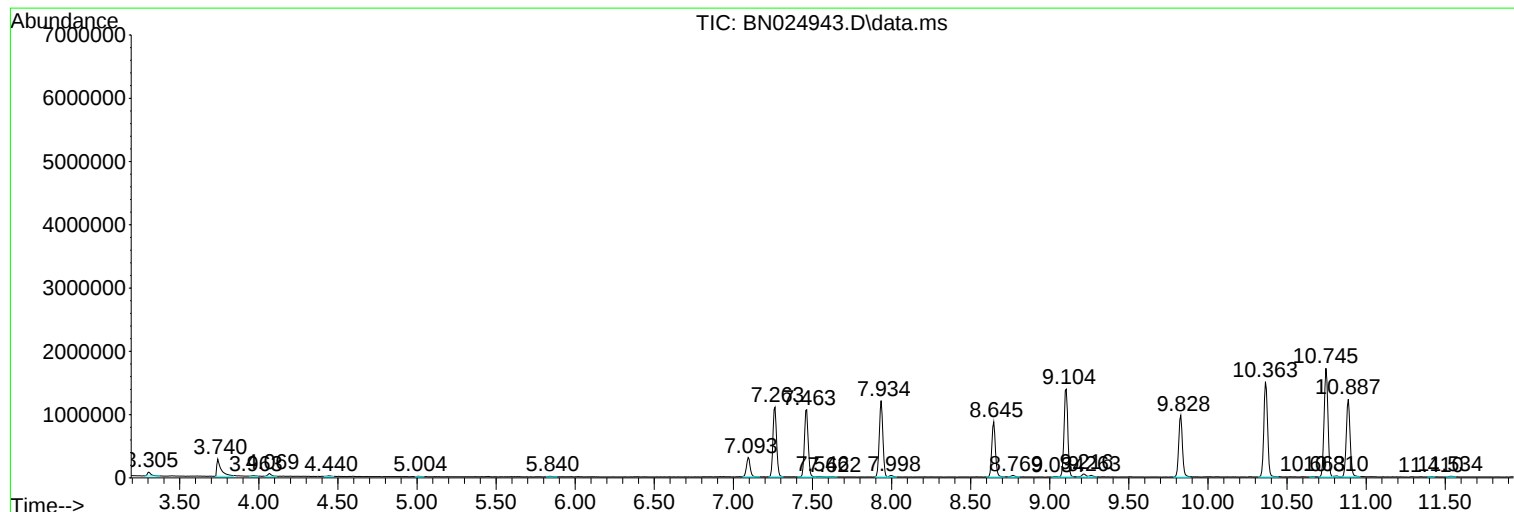
Sum of corrected areas: 84855108

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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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Sample : 02340-01
Misc :
ALS Vial : 92 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHE02

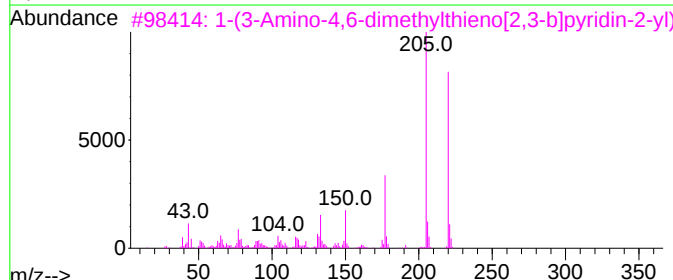
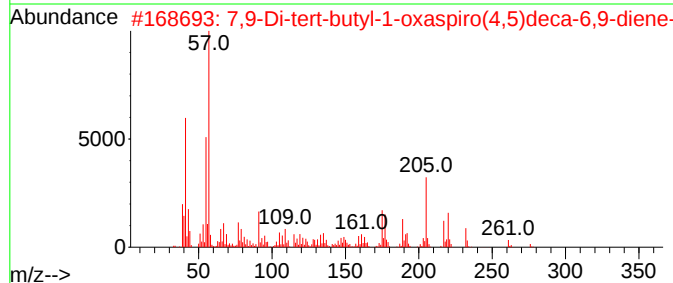
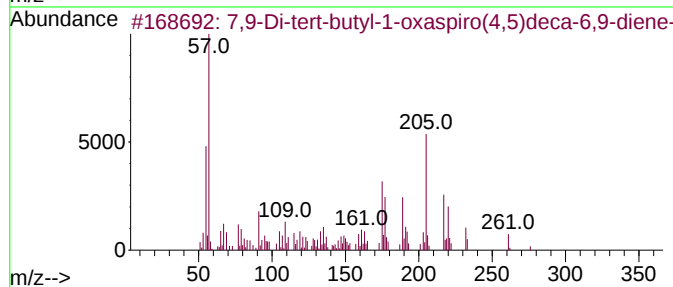
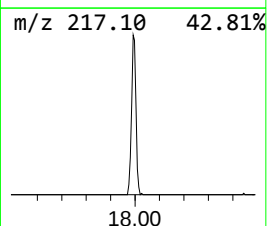
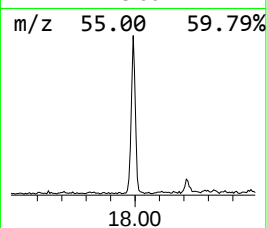
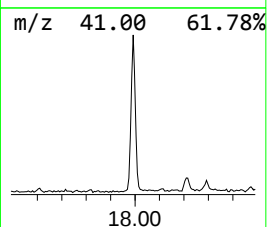
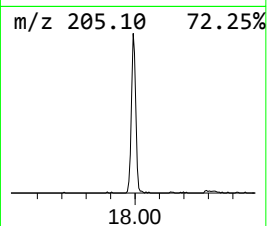
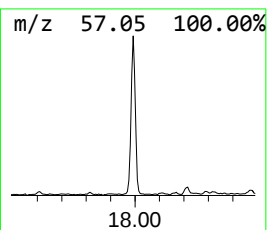
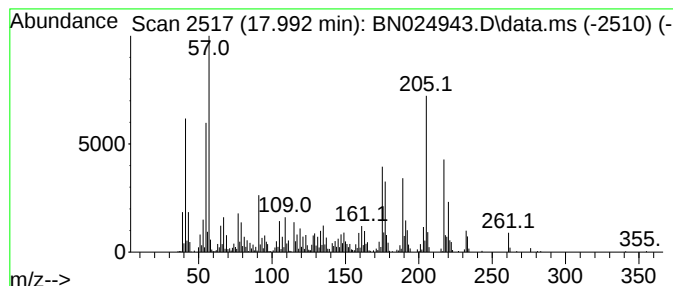
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Quant Title : SVOA CALIBRATION

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	2.88 ng/ul	654601	Phenanthrene-d10	17.327

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	70		
3	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	46		
4	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	42		
5	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	42		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.992	2.9	ng/u1	654601	4	17.327	4542490	20.0