

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041723\
 Data File : BN024952.D
 Acq On : 17 Apr 2023 12:54
 Operator : CG/JU
 Sample : 02340-02
 Misc :
 ALS Vial : 6 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: BN024952.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.304	15	20	28	rBV	66305	102227	1.08%	0.116%
2	3.734	92	93	110	rBV	298766	564492	5.96%	0.639%
3	3.963	129	132	137	rVB3	9821	13328	0.14%	0.015%
4	4.063	144	149	156	rBV	42692	65308	0.69%	0.074%
5	5.451	380	385	390	rVB6	6225	11598	0.12%	0.013%
6	5.840	446	451	457	rBV2	8916	15820	0.17%	0.018%
7	7.093	657	664	672	rBV	362283	579860	6.12%	0.656%
8	7.257	685	692	702	rBV	1288723	1983239	20.94%	2.244%
9	7.457	718	726	737	rBV	1249938	1966803	20.76%	2.226%
10	7.545	737	741	745	rVB6	9228	14141	0.15%	0.016%
11	7.928	795	806	813	rBV	1176722	1899625	20.05%	2.150%
12	7.992	813	817	822	rVB4	13721	22960	0.24%	0.026%
13	8.640	919	927	939	rBV	1009193	1621161	17.11%	1.834%
14	8.769	943	949	952	rVB7	7355	12665	0.13%	0.014%
15	9.098	998	1005	1018	rVV	1612886	2581021	27.25%	2.921%
16	9.210	1018	1024	1029	rVV8	12246	29822	0.31%	0.034%
17	9.263	1029	1033	1041	rVB5	13931	23210	0.25%	0.026%
18	9.822	1120	1128	1141	rBV	1148797	1902957	20.09%	2.153%
19	10.363	1212	1220	1234	rBV	1696035	2824926	29.82%	3.197%
20	10.745	1277	1285	1292	rBV	1703728	2830582	29.88%	3.203%
21	10.886	1299	1309	1324	rBV	1299606	2283251	24.10%	2.584%
22	11.286	1373	1377	1383	rBV8	5178	9873	0.10%	0.011%
23	11.533	1414	1419	1428	rBV7	17394	33484	0.35%	0.038%
24	11.922	1480	1485	1490	rBV6	5441	9481	0.10%	0.011%
25	12.033	1495	1504	1510	rVV	36073	73226	0.77%	0.083%
26	12.092	1510	1514	1521	rVB8	7130	14314	0.15%	0.016%
27	12.269	1540	1544	1550	rVV	28212	49761	0.53%	0.056%
28	12.333	1550	1555	1563	rVB2	31977	57103	0.60%	0.065%
29	12.857	1640	1644	1649	rBV6	13942	21621	0.23%	0.024%
30	13.551	1757	1762	1766	rVB7	6460	12503	0.13%	0.014%
31	13.986	1830	1836	1845	rBV	3526283	4759239	50.24%	5.385%
32	14.269	1877	1884	1894	rBV	3656841	5462356	57.66%	6.181%
33	14.574	1929	1936	1945	rBV	2699371	3973278	41.94%	4.496%
34	14.651	1945	1949	1953	rVV2	14117	18852	0.20%	0.021%
35	14.774	1964	1970	1982	rBV	205020	401458	4.24%	0.454%
36	14.986	2003	2006	2013	rVB7	9134	15586	0.16%	0.018%

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Peak Location: TOP

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

37	15.251	2046	2051	2059	rVB	22423	38666	0.41%	0.044%
38	15.374	2067	2072	2081	rVB5	18672	43170	0.46%	0.049%
39	15.569	2097	2105	2119	rBV	5068601	7038760	74.31%	7.965%
40	15.686	2119	2125	2141	rVV	1446797	1889457	19.95%	2.138%
41	15.810	2141	2146	2152	rVB2	23821	37308	0.39%	0.042%
42	15.933	2163	2167	2171	rVB5	16087	21427	0.23%	0.024%
43	16.280	2221	2226	2230	rBV7	5477	10055	0.11%	0.011%
44	16.916	2330	2334	2338	rVB2	9993	13485	0.14%	0.015%
45	17.074	2356	2361	2365	rVV8	7135	10856	0.11%	0.012%
46	17.116	2365	2368	2374	rVB6	6540	11463	0.12%	0.013%
47	17.327	2397	2404	2414	rVV	3140141	4583922	48.39%	5.187%
48	17.427	2414	2421	2432	rBV2	5318446	7810720	82.46%	8.838%
49	17.610	2448	2452	2457	rVB3	9924	13724	0.14%	0.016%
50	17.716	2462	2470	2472	rBV7	8592	16383	0.17%	0.019%
51	17.992	2512	2517	2523	rBV	509292	634777	6.70%	0.718%
52	18.210	2550	2554	2560	rBV4	28535	46215	0.49%	0.052%
53	18.292	2564	2568	2571	rBV	21774	28483	0.30%	0.032%
54	18.468	2596	2598	2603	rVV5	12241	12824	0.14%	0.015%
55	19.074	2697	2701	2705	rBV7	17217	21738	0.23%	0.025%
56	19.280	2731	2736	2741	rBV	69851	107155	1.13%	0.121%
57	19.357	2744	2749	2754	rBV	65657	104572	1.10%	0.118%
58	19.492	2768	2772	2776	rBV6	21912	31250	0.33%	0.035%
59	19.639	2794	2797	2800	rBV2	16024	15396	0.16%	0.017%
60	19.721	2804	2811	2822	rBV	7024757	9302815	98.21%	10.527%
61	21.221	3063	3066	3070	rBV3	39602	61608	0.65%	0.070%
62	21.521	3111	3117	3125	rBV	4026312	5147601	54.34%	5.825%
63	22.645	3304	3308	3316	rVB2	122516	197702	2.09%	0.224%
64	23.209	3402	3404	3410	rVB2	138564	178069	1.88%	0.201%
65	23.821	3500	3508	3521	rVB	4478548	9472604	100.00%	10.719%
66	23.974	3527	3534	3550	rVB	2714026	5211240	55.01%	5.897%

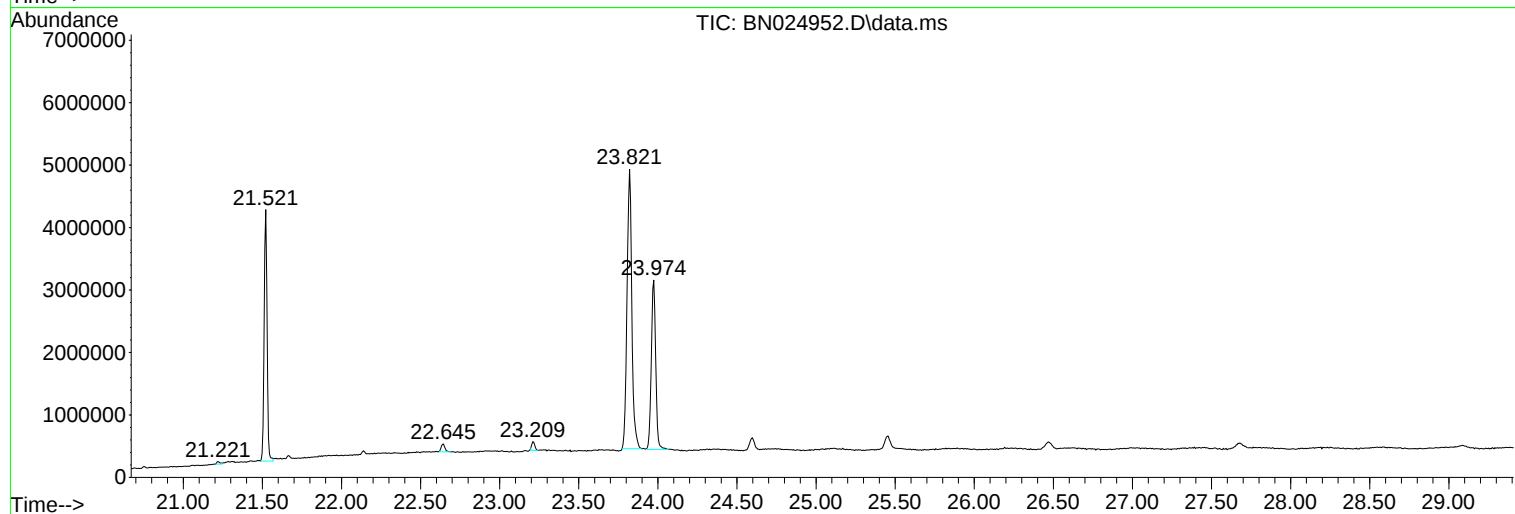
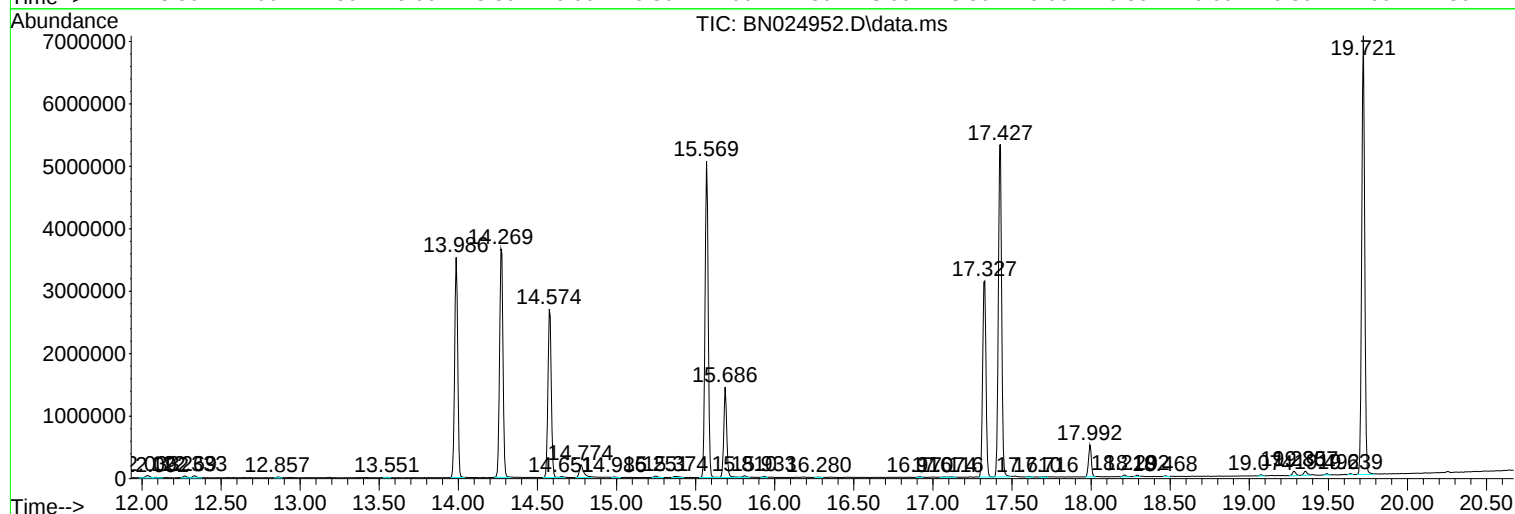
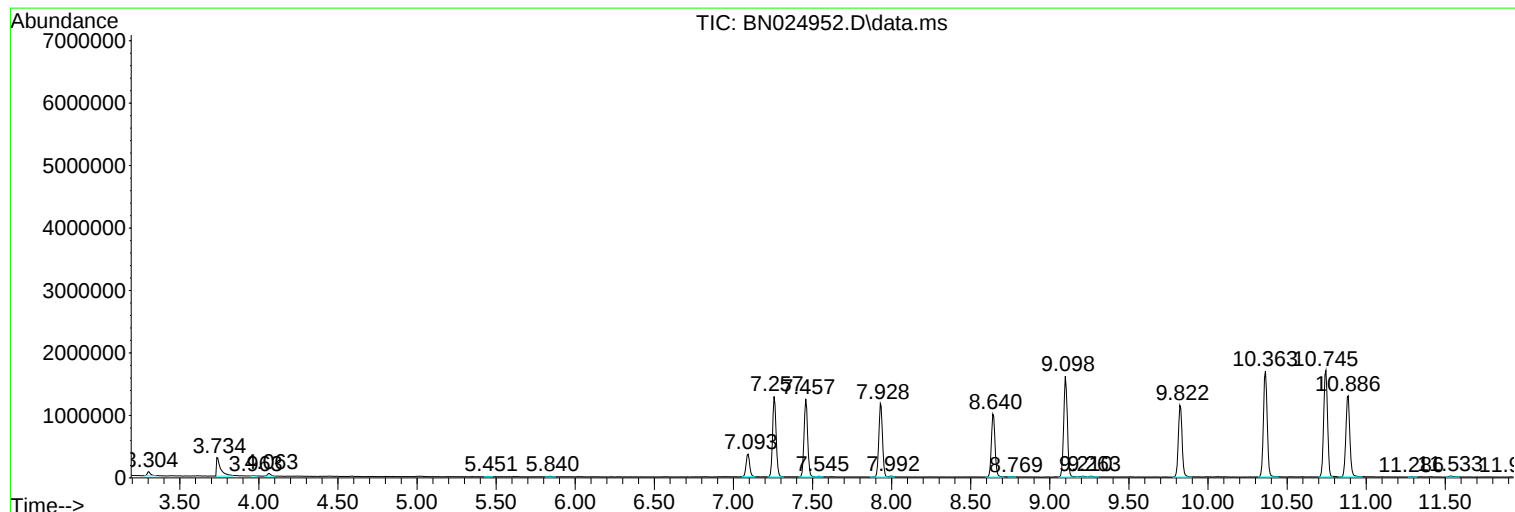
Sum of corrected areas: 88374576

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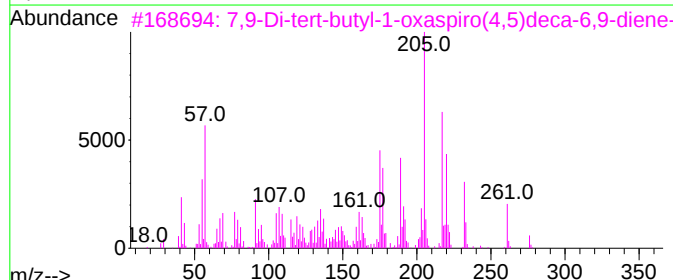
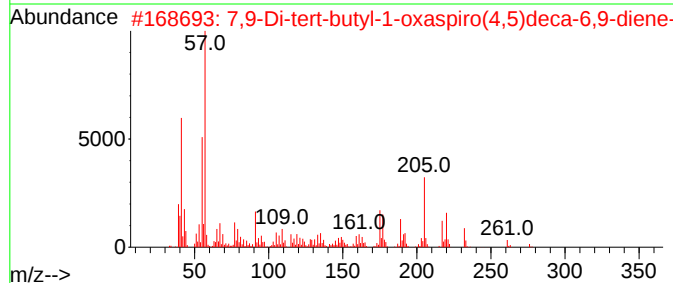
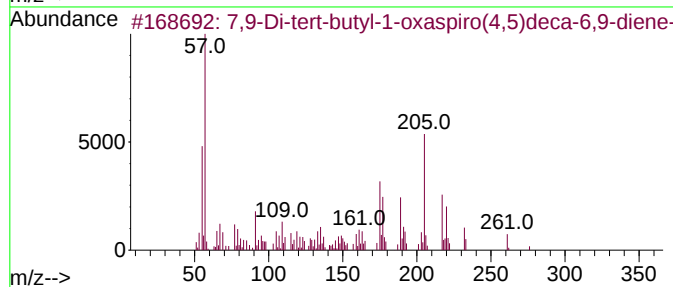
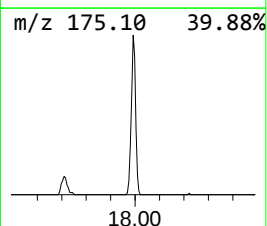
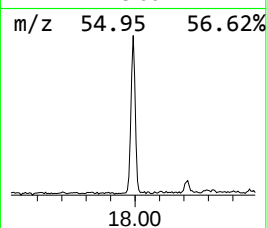
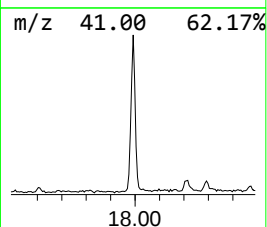
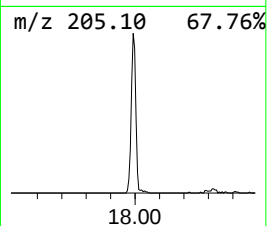
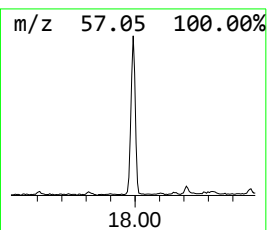
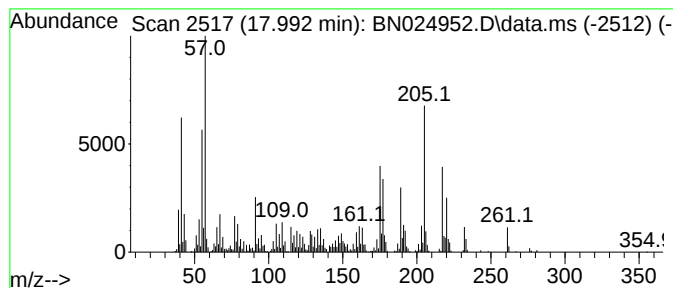
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041023.M
Quant Title : SVOA CALIBRATION

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	2.77 ng/ul	634777	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	97		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	50		
4	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	48		
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	2.8	ng/u1	634777	4	17.327	4583920	20.0