

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM082222\
 Data File : BM036388.D
 Acq On : 23 Aug 2022 13:19
 Operator : CG/JU
 Sample : N4251-11
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGN92

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_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036388.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	17	20	31	rVB	52076	71390	1.63%	0.154%
2	3.646	93	95	113	rBV	113916	219037	4.99%	0.473%
3	3.858	126	131	136	rVB	28956	43741	1.00%	0.095%
4	3.952	143	147	155	rVB	26174	35468	0.81%	0.077%
5	4.334	208	212	217	rBV6	8817	15884	0.36%	0.034%
6	4.393	220	222	227	rVB3	8598	11241	0.26%	0.024%
7	4.475	232	236	242	rBV6	3964	6054	0.14%	0.013%
8	5.334	377	382	386	rVB5	3439	5050	0.12%	0.011%
9	5.716	443	447	454	rBV	16198	24381	0.56%	0.053%
10	5.846	464	469	475	rVB3	10513	16608	0.38%	0.036%
11	6.910	642	650	653	rBV5	3829	7407	0.17%	0.016%
12	6.975	654	661	674	rVV	117288	221986	5.06%	0.480%
13	7.134	681	688	698	rBV	729347	1187993	27.08%	2.567%
14	7.322	713	720	730	rBV	577307	948158	21.61%	2.049%
15	7.793	793	800	809	rBV	817403	1303068	29.70%	2.816%
16	7.863	809	812	817	rVV	14249	25015	0.57%	0.054%
17	8.516	915	923	939	rBV	401538	711970	16.23%	1.539%
18	8.634	941	943	948	rVB4	5331	6832	0.16%	0.015%
19	8.898	983	988	990	rBV5	6050	8703	0.20%	0.019%
20	8.963	992	999	1011	rVV	870635	1448104	33.01%	3.129%
21	9.040	1011	1012	1022	rVV9	7523	16313	0.37%	0.035%
22	9.128	1022	1027	1036	rVB7	11106	21887	0.50%	0.047%
23	9.351	1060	1065	1067	rBV5	3415	4602	0.10%	0.010%
24	9.681	1114	1121	1134	rBV	575885	986313	22.48%	2.131%
25	10.222	1206	1213	1234	rBV	775088	1431542	32.63%	3.094%
26	10.592	1268	1276	1293	rBV	1266709	2054150	46.82%	4.439%
27	10.745	1294	1302	1324	rBV	702125	1422136	32.42%	3.073%
28	11.839	1483	1488	1489	rBV4	3421	4685	0.11%	0.010%
29	11.922	1496	1502	1511	rBV2	27918	72115	1.64%	0.156%
30	12.198	1544	1549	1556	rBV3	13856	25275	0.58%	0.055%
31	12.739	1637	1641	1646	rBV6	3950	6805	0.16%	0.015%
32	13.422	1749	1757	1763	rBV9	5518	12968	0.30%	0.028%
33	13.857	1824	1831	1846	rBV	1932618	2684456	61.19%	5.801%
34	14.127	1870	1877	1892	rBV	2161169	3160200	72.04%	6.829%
35	14.433	1922	1929	1939	rBV	1844127	2710418	61.78%	5.857%
36	14.522	1939	1944	1948	rVB	29329	42078	0.96%	0.091%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

37	14.704	1967	1975	1980	rBV4	23654	64146	1.46%	0.139%
38	14.892	2004	2007	2011	rBV5	7364	9408	0.21%	0.020%
39	15.116	2040	2045	2051	rBV	19322	30361	0.69%	0.066%
40	15.427	2089	2098	2110	rBV	3050901	4191787	95.55%	9.059%
41	15.563	2115	2121	2136	rVV	501515	825378	18.81%	1.784%
42	15.669	2136	2139	2146	rVV4	17945	35611	0.81%	0.077%
43	15.810	2159	2163	2166	rVB5	4516	5890	0.13%	0.013%
44	16.645	2301	2305	2310	rVB7	5114	7704	0.18%	0.017%
45	16.774	2322	2327	2330	rBV5	5473	7158	0.16%	0.015%
46	16.968	2351	2360	2362	rBV8	5363	11691	0.27%	0.025%
47	17.180	2390	2396	2406	rVV	1977128	2657251	60.57%	5.742%
48	17.280	2406	2413	2430	rVV	3096835	4386986	100.00%	9.481%
49	17.851	2504	2510	2517	rBV	264237	342657	7.81%	0.741%
50	18.080	2544	2549	2558	rBV3	47700	89377	2.04%	0.193%
51	18.333	2589	2592	2594	rVB4	6339	5740	0.13%	0.012%
52	18.657	2645	2647	2652	rVB4	5752	7878	0.18%	0.017%
53	19.139	2725	2729	2735	rVB3	29782	40210	0.92%	0.087%
54	19.209	2737	2741	2745	rBV2	27668	40066	0.91%	0.087%
55	19.362	2763	2767	2773	rBV2	53980	89583	2.04%	0.194%
56	19.574	2797	2803	2814	rBV	3261115	4232337	96.47%	9.146%
57	20.574	2966	2973	2978	rBV3	88766	159926	3.65%	0.346%
58	21.362	3102	3107	3117	rBV	1686206	2166474	49.38%	4.682%
59	23.539	3470	3477	3490	rBV	1935262	3734771	85.13%	8.071%
60	23.692	3496	3503	3515	rBV	1097433	2157185	49.17%	4.662%

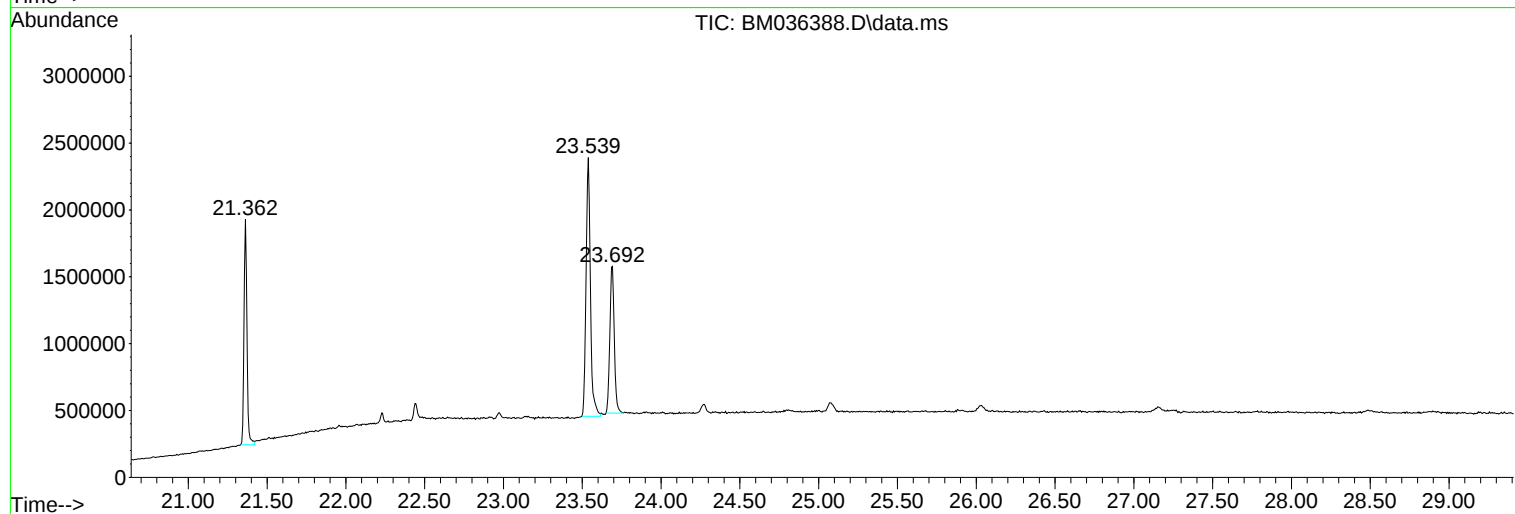
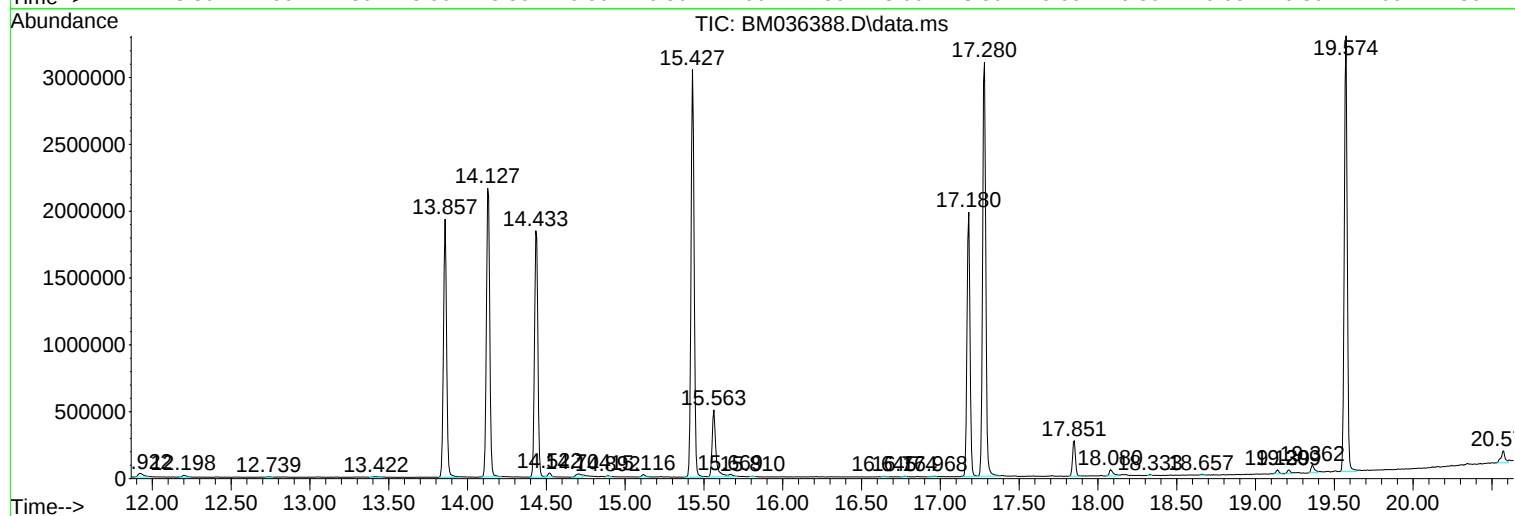
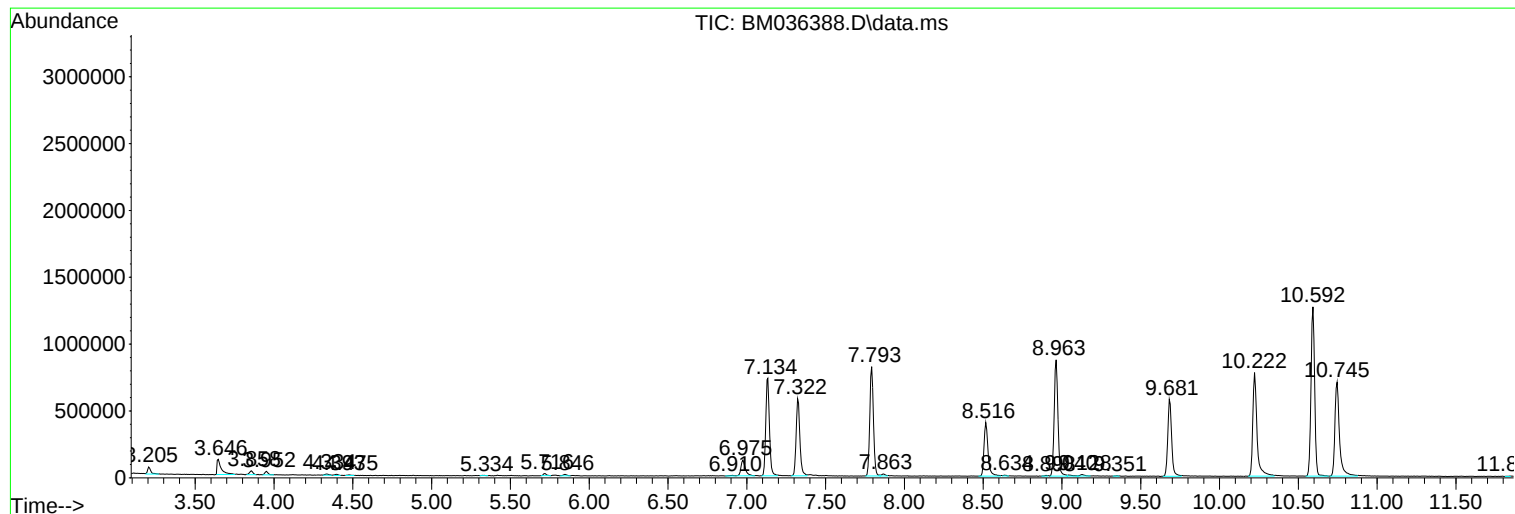
Sum of corrected areas: 46273608

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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



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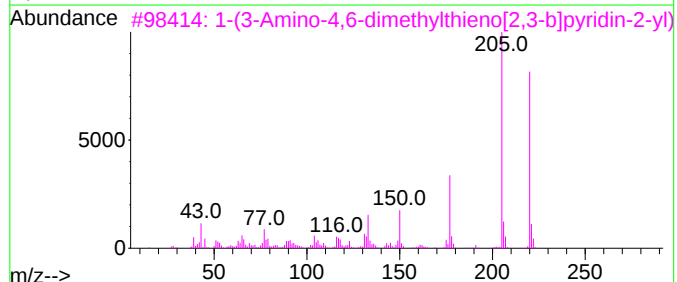
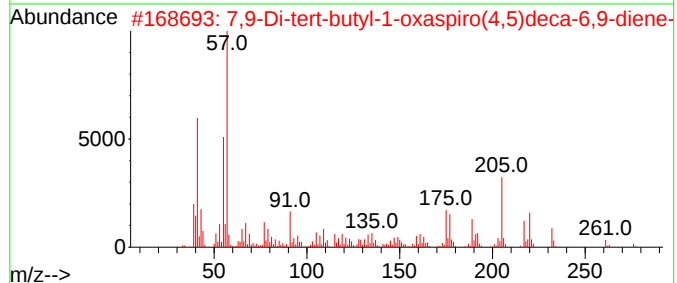
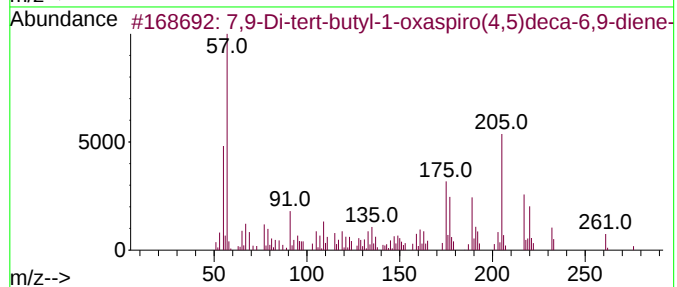
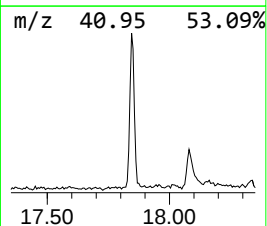
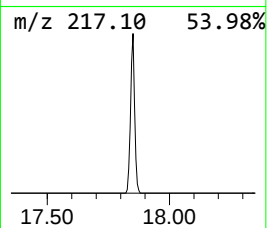
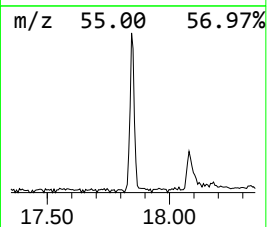
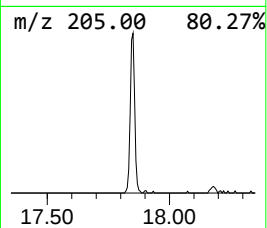
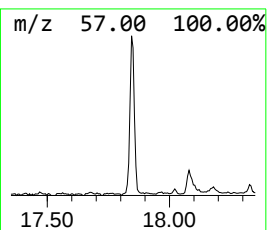
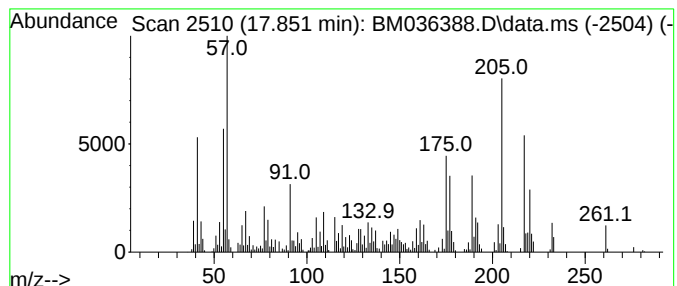
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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.
17.851	2.58 ng/ul	342657	Phenanthrene-d10	17.180

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	99		
3	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	45		
4	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	45		
5	(1R,3aR,5aR,9aS)-1,4,4,7-Tetrame...	220	C15H24O	104188-25-2	43		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7,9-Di-tert-but...	17.851	2.6	ng/u1	342657	4	17.180	2657250	20.0