

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022424\
 Data File : BM044309.D
 Acq On : 25 Feb 2024 00:09
 Operator : MA/JU
 Sample : P1494-17
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH3X2

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-BM022324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044309.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.357	43	46	55	rVB	60936	82873	1.14%	0.138%
2	3.775	114	117	135	rBV	231973	424959	5.87%	0.708%
3	4.098	168	172	178	rVB2	15453	21232	0.29%	0.035%
4	6.928	648	653	657	rBV8	4663	9355	0.13%	0.016%
5	7.086	674	680	691	rVB	259575	408642	5.64%	0.681%
6	7.269	704	711	720	rBV	1011385	1650189	22.79%	2.750%
7	7.451	734	742	753	rBV	952853	1496129	20.66%	2.493%
8	7.533	753	756	763	rVB9	6295	13178	0.18%	0.022%
9	7.922	815	822	830	rBV	614178	982938	13.57%	1.638%
10	8.633	937	943	955	rBV	689782	1118554	15.45%	1.864%
11	9.092	1014	1021	1032	rBV	1098892	1809902	24.99%	3.016%
12	9.251	1046	1048	1053	rVB6	4575	7435	0.10%	0.012%
13	9.486	1083	1088	1094	rVB3	6905	12718	0.18%	0.021%
14	9.816	1133	1144	1160	rBV	829379	1416165	19.56%	2.360%
15	10.345	1227	1234	1246	rBV	1151808	1998037	27.59%	3.329%
16	10.727	1292	1299	1308	rBV	862837	1426481	19.70%	2.377%
17	10.874	1316	1324	1339	rBV	1078416	1946547	26.88%	3.244%
18	12.321	1565	1570	1575	rBV2	24791	41403	0.57%	0.069%
19	13.474	1760	1766	1774	rBV	404667	638326	8.81%	1.064%
20	13.992	1847	1854	1864	rBV	2420023	3302122	45.60%	5.502%
21	14.262	1893	1900	1913	rBV	2773866	4104498	56.68%	6.839%
22	14.568	1945	1952	1961	rBV	1245487	1831718	25.29%	3.052%
23	14.780	1982	1988	2011	rBV2	91069	304973	4.21%	0.508%
24	14.992	2022	2024	2032	rVB8	8666	15204	0.21%	0.025%
25	15.562	2113	2121	2135	rBV	3565378	5122070	70.73%	8.535%
26	15.686	2135	2142	2158	rVV	1213179	1737635	23.99%	2.895%
27	15.798	2158	2161	2170	rVB3	17515	35412	0.49%	0.059%
28	16.351	2250	2255	2260	rVB4	11354	17669	0.24%	0.029%
29	16.733	2315	2320	2324	rBV8	6666	12209	0.17%	0.020%
30	16.992	2362	2364	2370	rVB5	6760	8953	0.12%	0.015%
31	17.315	2413	2419	2428	rBV	1505837	2206423	30.47%	3.677%
32	17.415	2429	2436	2454	rVV2	3945638	5852258	80.81%	9.752%
33	18.009	2533	2537	2542	rVB	36024	44125	0.61%	0.074%
34	18.227	2569	2574	2580	rBV	90613	130947	1.81%	0.218%
35	18.303	2583	2587	2591	rVV	41461	59292	0.82%	0.099%
36	19.156	2729	2732	2734	rBV3	12413	14415	0.20%	0.024%

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37	19.186	2734	2737	2742	rVB2	73884	87122	1.20%	0.145%
38	19.280	2748	2753	2757	rBV2	50386	67801	0.94%	0.113%
39	19.321	2757	2760	2761	rBV2	11084	11510	0.16%	0.019%
40	19.350	2761	2765	2769	rVB	39918	52002	0.72%	0.087%
41	19.509	2788	2792	2798	rBV3	42316	58558	0.81%	0.098%
42	19.668	2815	2819	2821	rBV3	20459	27556	0.38%	0.046%
43	19.715	2821	2827	2836	rVV	5245618	6989371	96.51%	11.646%
44	21.250	3084	3088	3095	rBV5	46808	85931	1.19%	0.143%
45	21.515	3128	3133	3143	rBV	1807538	2449435	33.82%	4.081%
46	23.774	3509	3517	3530	rVB2	3601458	7241943	100.00%	12.067%
47	23.927	3536	3543	3555	rVB	1260908	2637028	36.41%	4.394%

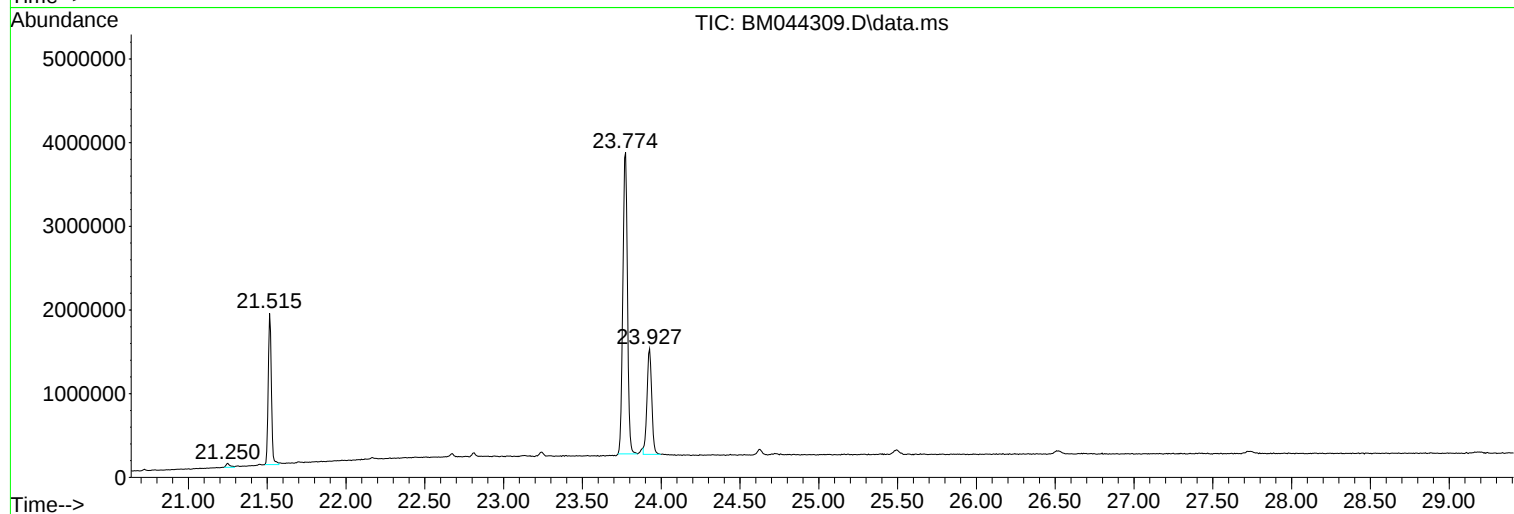
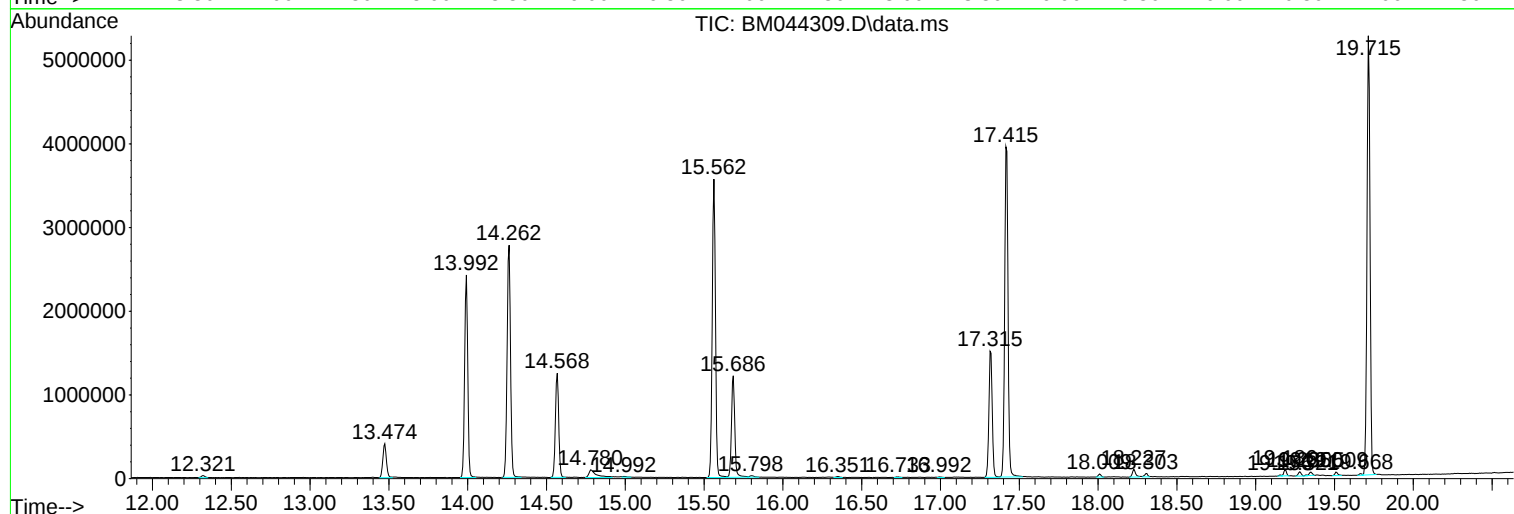
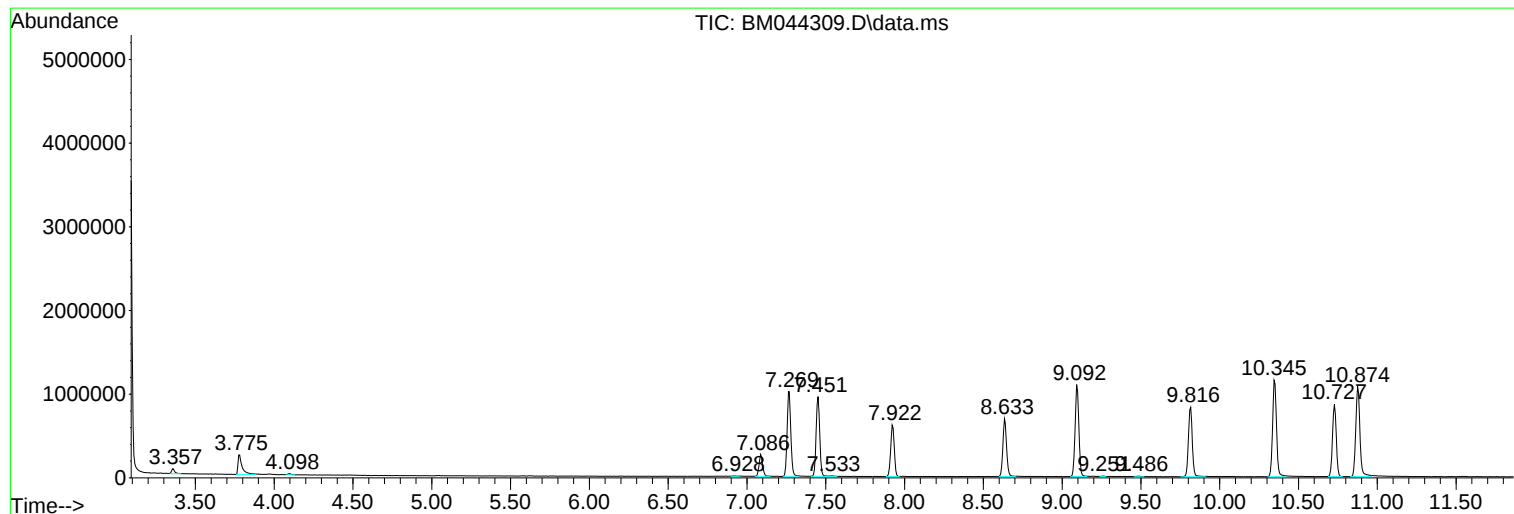
Sum of corrected areas: 60013243

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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



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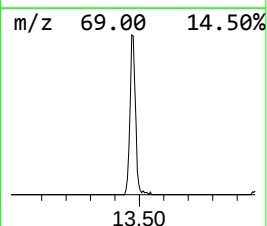
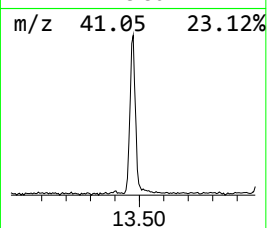
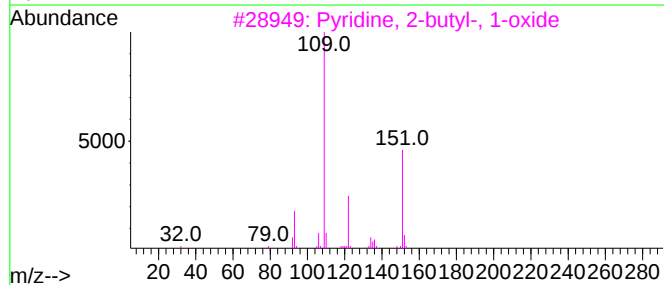
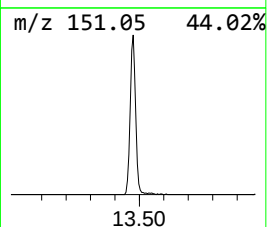
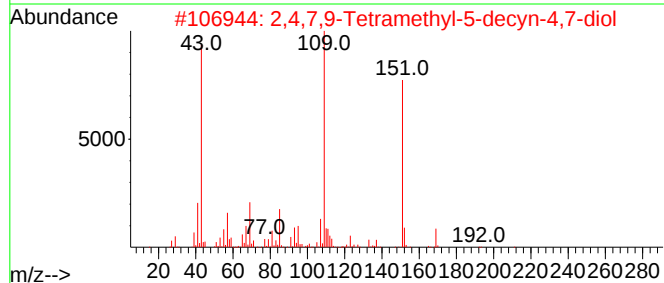
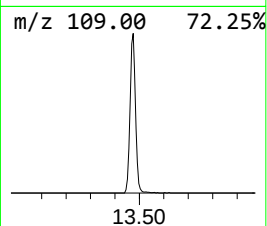
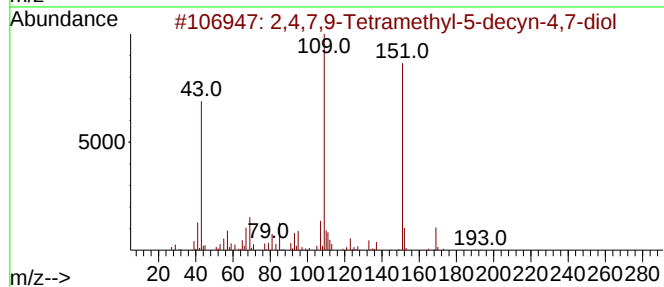
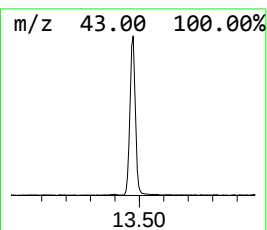
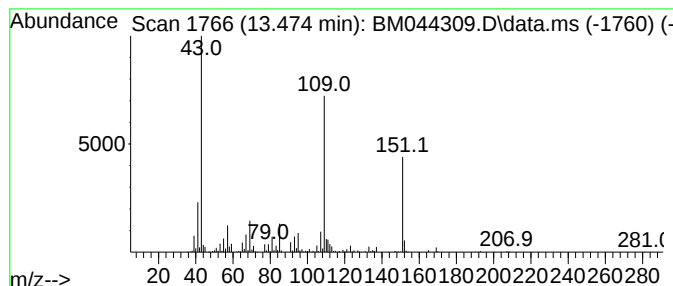
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.474	6.97 ng/ul	638326	Acenaphthene-d10	14.568

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	86		
3	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53		
4	Metacetamol	151	C8H9NO2	000621-42-1	50		
5	Butanamide, N-acetyl-N-(4-hydrox...	221	C12H15NO3	1000107-08-7	50		



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	13.474	7.0	ng/u1	638326	3	14.568	1831720	20.0