

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM120823\
 Data File : BM043193.D
 Acq On : 08 Dec 2023 13:07
 Operator : MA/JU
 Sample : 05666-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0Y34

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-BM120723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043193.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	33	37	48	rVB2	75347	136459	1.03%	0.112%
2	3.822	105	108	122	rBV	375425	648662	4.90%	0.534%
3	4.057	145	148	155	rVB2	32221	47054	0.36%	0.039%
4	4.157	162	165	171	rVB	31502	37797	0.29%	0.031%
5	7.163	671	676	687	rVB	307954	513780	3.88%	0.423%
6	7.345	701	707	716	rBV	1353692	2188325	16.54%	1.802%
7	7.534	733	739	749	rBV	1200994	1935945	14.63%	1.594%
8	7.628	751	755	764	rVB6	19632	42919	0.32%	0.035%
9	8.010	813	820	829	rBV	1687323	2685759	20.30%	2.212%
10	8.716	934	940	949	rBV	974571	1501624	11.35%	1.237%
11	8.834	958	960	966	rVB3	10598	14765	0.11%	0.012%
12	9.181	1010	1019	1028	rBV	1646991	2698010	20.39%	2.222%
13	9.281	1031	1036	1042	rVV3	36786	70494	0.53%	0.058%
14	9.339	1042	1046	1052	rVB3	11687	20851	0.16%	0.017%
15	9.569	1082	1085	1090	rVB4	15737	23223	0.18%	0.019%
16	9.769	1115	1119	1123	rVB4	8031	14066	0.11%	0.012%
17	9.898	1132	1141	1155	rBV	1110593	1865935	14.10%	1.537%
18	10.434	1225	1232	1241	rBV	1870531	3046072	23.02%	2.509%
19	10.816	1289	1297	1305	rBV	2444343	4155764	31.40%	3.423%
20	10.957	1312	1321	1335	rBV	1822449	3025215	22.86%	2.491%
21	11.357	1385	1389	1395	rBV	29592	47966	0.36%	0.040%
22	11.422	1395	1400	1407	rVB2	38314	70769	0.53%	0.058%
23	12.057	1502	1508	1509	rBV2	12932	17364	0.13%	0.014%
24	12.392	1561	1565	1575	rVB2	37558	67453	0.51%	0.056%
25	13.469	1742	1748	1752	rVB2	17141	29362	0.22%	0.024%
26	13.539	1752	1760	1768	rBV	1829667	2779659	21.00%	2.289%
27	13.610	1770	1772	1779	rVB7	21519	30973	0.23%	0.026%
28	13.857	1811	1814	1820	rVB6	10032	22011	0.17%	0.018%
29	14.051	1839	1847	1854	rBV	4387466	5920298	44.74%	4.876%
30	14.327	1884	1894	1904	rBV	4862034	7054352	53.31%	5.810%
31	14.633	1938	1946	1953	rBV	4247534	6124983	46.28%	5.044%
32	14.821	1971	1978	1992	rBV2	301956	523568	3.96%	0.431%
33	14.992	2001	2007	2010	rVB3	8696	14288	0.11%	0.012%
34	15.051	2013	2017	2023	rVB5	17682	31400	0.24%	0.026%
35	15.516	2094	2096	2104	rVB3	7736	15853	0.12%	0.013%
36	15.621	2107	2114	2122	rBV	6684854	9272004	70.07%	7.636%

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 Title : SVOA CALIBRATION

37	15.739	2127	2134	2148	rVV	1470670	2142183	16.19%	1.764%
38	15.863	2150	2155	2160	rVB2	39444	59131	0.45%	0.049%
39	16.186	2205	2210	2215	rBV7	8237	13454	0.10%	0.011%
40	16.392	2243	2245	2250	rVB4	12925	20885	0.16%	0.017%
41	17.051	2354	2357	2362	rVB2	11716	14133	0.11%	0.012%
42	17.151	2369	2374	2375	rBV3	10716	16003	0.12%	0.013%
43	17.180	2375	2379	2383	rVB2	44227	65779	0.50%	0.054%
44	17.368	2404	2411	2421	rBV	5027590	7367435	55.67%	6.068%
45	17.468	2421	2428	2438	rBV	8066800	11339496	85.69%	9.339%
46	17.733	2468	2473	2480	rBV	122947	184894	1.40%	0.152%
47	17.880	2494	2498	2501	rBV3	16069	19819	0.15%	0.016%
48	18.051	2523	2527	2531	rVB2	64894	83058	0.63%	0.068%
49	18.268	2560	2564	2571	rBV	237610	324505	2.45%	0.267%
50	18.351	2575	2578	2581	rVB	19955	21396	0.16%	0.018%
51	18.568	2611	2615	2617	rBV4	19251	21735	0.16%	0.018%
52	18.898	2665	2671	2672	rVB2	12713	14875	0.11%	0.012%
53	19.062	2695	2699	2703	rBV	7532	14788	0.11%	0.012%
54	19.198	2719	2722	2723	rBV3	19386	22080	0.17%	0.018%
55	19.221	2723	2726	2731	rVB	122718	145056	1.10%	0.119%
56	19.315	2737	2742	2746	rBV2	99810	139725	1.06%	0.115%
57	19.386	2746	2754	2758	rVV	94167	156482	1.18%	0.129%
58	19.421	2758	2760	2762	rVV3	24077	25381	0.19%	0.021%
59	19.451	2762	2765	2771	rVB3	38357	51742	0.39%	0.043%
60	19.539	2776	2780	2786	rBV2	95296	132558	1.00%	0.109%
61	19.639	2792	2797	2804	rBV	129556	183341	1.39%	0.151%
62	19.692	2804	2806	2809	rVB4	21156	22895	0.17%	0.019%
63	19.751	2809	2816	2824	rBV	10156531	13233407	100.00%	10.899%
64	21.103	3042	3046	3057	rBV3	151925	285724	2.16%	0.235%
65	21.256	3068	3072	3081	rBV2	213619	301771	2.28%	0.249%
66	21.533	3113	3119	3131	rBV	6301193	7814482	59.05%	6.436%
67	23.780	3493	3501	3514	rVB	6737843	12518924	94.60%	10.310%
68	23.933	3519	3527	3539	rVB	3819672	7970595	60.23%	6.564%

Sum of corrected areas: 121422754

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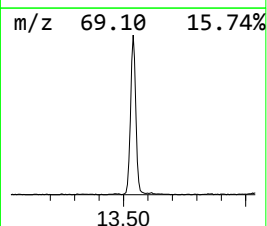
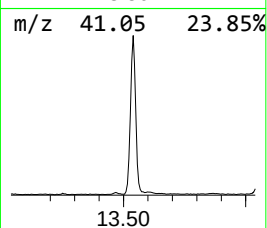
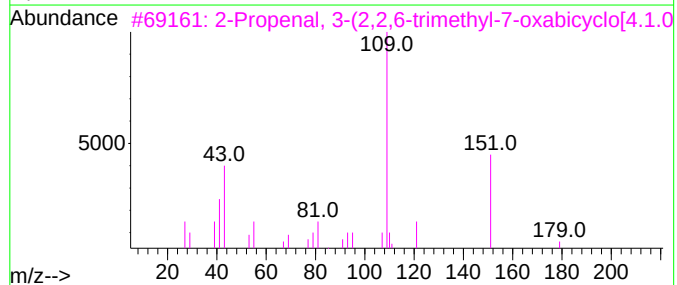
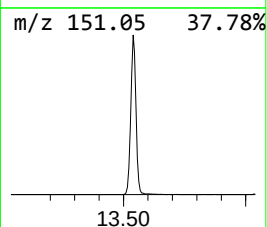
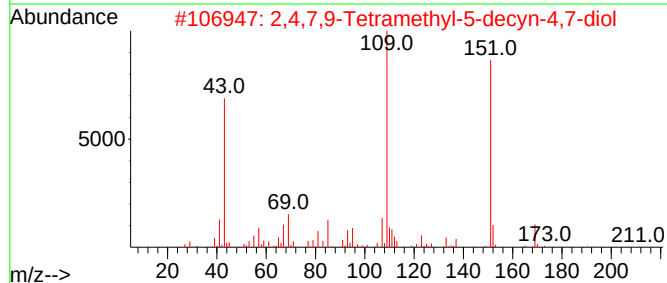
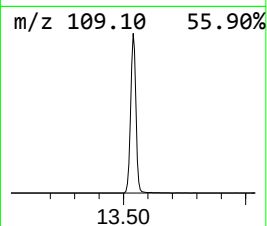
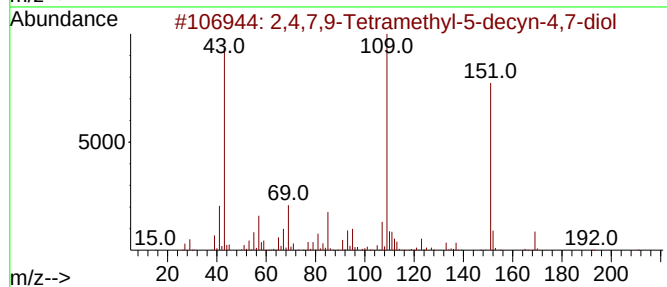
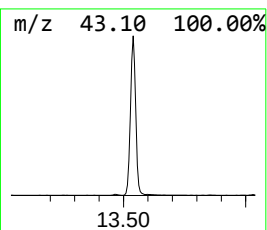
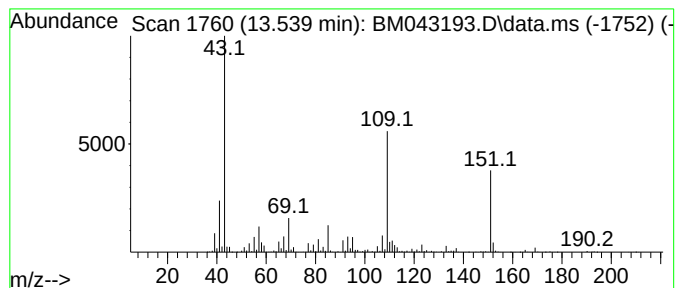
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120723.MA.M
Quant Title : SVOA CALIBRATION

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.
13.539	9.08 ng/ul	2779660	Acenaphthene-d10			14.633
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	87
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	78
3	2-Propenal, 3-(2,2,6-trimethyl-7...		194	C12H18O2	055759-91-6	59
4	2,4,7,9-Tetramethyl-5-decyn-4,7-...		226	C14H26O2	000126-86-3	50
5	4-Amino-2-methylpyrimidine		109	C5H7N3	000074-69-1	43



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	13.539	9.1	ng/ul	2779660	3	14.633	6124980	20.0