

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP051220\
 Data File : BP002284.D
 Acq On : 13 May 2020 12:13
 Operator : CG/JU
 Sample : L2568-04DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C5B97DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP002286.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.917	3	5	11	rVB	161867	172536	1.97%	0.368%
2	3.158	42	46	56	rVB	100341	125717	1.44%	0.268%
3	3.881	164	169	175	rBV	71801	94400	1.08%	0.201%
4	6.134	545	552	557	rBV9	4521	9667	0.11%	0.021%
5	6.793	658	664	673	rVB	61853	103839	1.19%	0.222%
6	6.952	686	691	700	rBV	251602	394754	4.51%	0.842%
7	7.152	718	725	734	rVB	250831	392025	4.48%	0.836%
8	7.369	755	762	771	rVB3	30088	68960	0.79%	0.147%
9	7.611	796	803	813	rVV	1394875	2273072	25.99%	4.849%
10	7.693	813	817	821	rVV3	9981	18504	0.21%	0.039%
11	7.987	862	867	874	rBV	13316	21101	0.24%	0.045%
12	8.316	917	923	931	rBV	182430	298799	3.42%	0.637%
13	8.446	942	945	950	rVB7	9408	14667	0.17%	0.031%
14	8.752	986	997	1008	rBV	275116	467709	5.35%	0.998%
15	8.899	1017	1022	1026	rBV8	5389	11324	0.13%	0.024%
16	8.963	1026	1033	1040	rVB5	14524	27667	0.32%	0.059%
17	9.063	1040	1050	1058	rVB4	11388	26910	0.31%	0.057%
18	9.410	1103	1109	1114	rBV3	10338	17148	0.20%	0.037%
19	9.475	1114	1120	1129	rVV	201266	338276	3.87%	0.722%
20	9.605	1137	1142	1146	rVV2	10738	17294	0.20%	0.037%
21	9.652	1146	1150	1153	rVV2	7763	12524	0.14%	0.027%
22	9.687	1153	1156	1161	rVB3	9557	14353	0.16%	0.031%
23	9.805	1170	1176	1181	rBV5	6724	12478	0.14%	0.027%
24	10.010	1199	1211	1223	rBV	347359	591256	6.76%	1.261%
25	10.387	1266	1275	1282	rBV	1928111	3293057	37.65%	7.025%
26	10.452	1282	1286	1292	rVV4	19989	40231	0.46%	0.086%
27	10.510	1292	1296	1299	rVV2	20626	35545	0.41%	0.076%
28	10.552	1299	1303	1310	rVB	25675	46753	0.53%	0.100%
29	10.969	1366	1374	1380	rBV5	14891	32762	0.37%	0.070%
30	11.228	1411	1418	1422	rBV10	5758	11698	0.13%	0.025%
31	11.293	1424	1429	1433	rVB8	5838	11106	0.13%	0.024%
32	11.493	1454	1463	1472	rBV2	13997	31521	0.36%	0.067%
33	11.752	1503	1507	1510	rBV5	5501	9816	0.11%	0.021%
34	11.946	1535	1540	1544	rBV	27948	42223	0.48%	0.090%

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 Title : SVOA CALIBRATION

35	12.275	1584	1596	1601	rBV8	13243	27092	0.31%	0.058%
36	12.581	1644	1648	1652	rBV6	5651	8757	0.10%	0.019%
37	12.675	1660	1664	1670	rVB5	13997	23173	0.26%	0.049%
38	12.746	1670	1676	1684	rVB3	18442	34399	0.39%	0.073%
39	12.957	1707	1712	1719	rBV2	37480	63789	0.73%	0.136%
40	13.081	1724	1733	1742	rBV	38906	68801	0.79%	0.147%
41	13.181	1742	1750	1759	rBV	614864	973612	11.13%	2.077%
42	13.263	1759	1764	1768	rBV3	31913	48198	0.55%	0.103%
43	13.375	1779	1783	1785	rBV5	7976	11944	0.14%	0.025%
44	13.551	1808	1813	1815	rBV5	8169	12138	0.14%	0.026%
45	13.581	1815	1818	1823	rVV7	7584	13449	0.15%	0.029%
46	13.669	1827	1833	1838	rVV	763714	1058435	12.10%	2.258%
47	13.716	1838	1841	1845	rVV	75172	101539	1.16%	0.217%
48	13.757	1845	1848	1853	rVB2	15105	21250	0.24%	0.045%
49	13.940	1872	1879	1890	rBV	864931	1266300	14.48%	2.701%
50	14.251	1921	1932	1941	rBV	3031267	4445190	50.82%	9.483%
51	14.351	1946	1949	1953	rVV3	7184	9881	0.11%	0.021%
52	14.457	1959	1967	1980	rVB4	32020	77197	0.88%	0.165%
53	14.651	1996	2000	2007	rVB	18156	27826	0.32%	0.059%
54	14.804	2022	2026	2029	rBV2	28543	37924	0.43%	0.081%
55	14.840	2029	2032	2035	rVV4	25332	38800	0.44%	0.083%
56	14.881	2035	2039	2051	rVB	176863	273291	3.12%	0.583%
57	15.004	2057	2060	2068	rVB5	12198	26036	0.30%	0.056%
58	15.093	2073	2075	2079	rVB4	11175	12111	0.14%	0.026%
59	15.251	2096	2102	2108	rBV	1105654	1563465	17.87%	3.335%
60	15.304	2108	2111	2117	rVV3	41937	69174	0.79%	0.148%
61	15.369	2117	2122	2123	rVV	210814	281612	3.22%	0.601%
62	15.393	2123	2126	2128	rVV	358866	477563	5.46%	1.019%
63	15.416	2128	2130	2135	rVV	209841	279592	3.20%	0.596%
64	15.463	2135	2138	2142	rVV3	38199	61433	0.70%	0.131%
65	15.522	2145	2148	2153	rVB2	23028	29253	0.33%	0.062%
66	15.610	2159	2163	2167	rBV	12790	15542	0.18%	0.033%
67	15.693	2173	2177	2180	rBV6	7231	12761	0.15%	0.027%
68	15.840	2200	2202	2208	rVB6	8050	10118	0.12%	0.022%
69	16.292	2274	2279	2283	rBV4	19238	36387	0.42%	0.078%
70	16.363	2287	2291	2295	rVB3	14851	21204	0.24%	0.045%
71	16.575	2325	2327	2331	rVB2	7129	8864	0.10%	0.019%

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72	16.663	2335	2342	2356	rBV	5875339	8747064	100.00%	18.660%
73	16.775	2356	2361	2367	rVV2	277091	393091	4.49%	0.839%
74	17.004	2394	2400	2410	rVB	3448246	4834880	55.27%	10.314%
75	17.104	2411	2417	2429	rVB	1174621	1649204	18.85%	3.518%
76	17.351	2456	2459	2462	rBV2	23004	28382	0.32%	0.061%
77	17.934	2554	2558	2565	rBV2	30110	61105	0.70%	0.130%
78	18.769	2697	2700	2706	rBV4	30424	42516	0.49%	0.091%
79	18.998	2735	2739	2742	rBV2	15210	22205	0.25%	0.047%
80	19.081	2750	2753	2758	rBV	56553	69446	0.79%	0.148%
81	19.239	2777	2780	2786	rVB2	15482	21744	0.25%	0.046%
82	19.345	2793	2798	2805	rBV	1290674	1732556	19.81%	3.696%
83	19.404	2806	2808	2812	rVB5	19680	21903	0.25%	0.047%
84	20.851	3051	3054	3059	rBV6	36778	53095	0.61%	0.113%
85	21.098	3091	3096	3108	rBV2	3085379	3938800	45.03%	8.402%
86	22.692	3364	3367	3375	rVB2	62964	93861	1.07%	0.200%
87	23.157	3440	3446	3457	rVB	591163	1068569	12.22%	2.280%
88	23.298	3460	3470	3482	rVB2	1758092	3470783	39.68%	7.404%

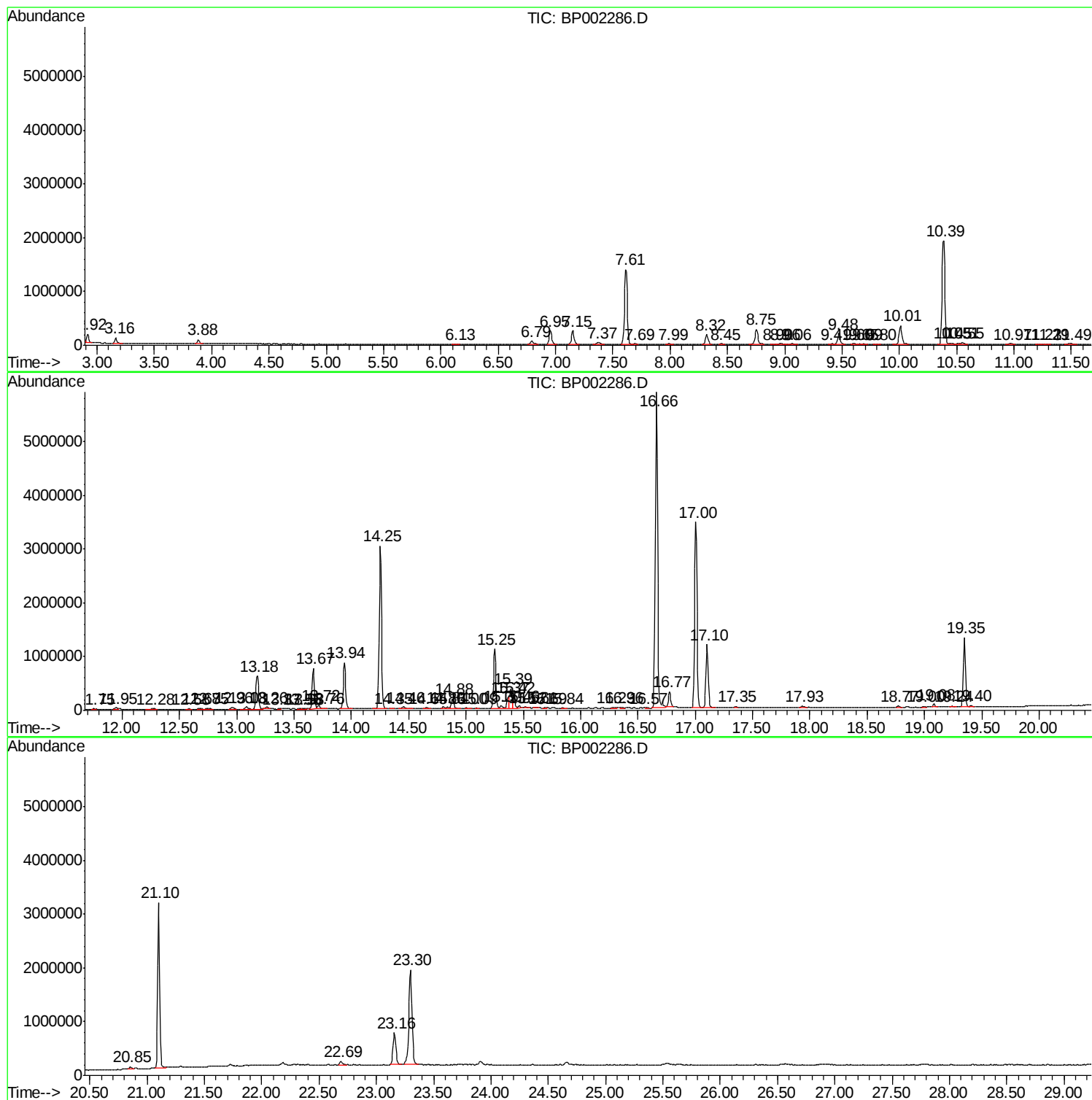
Sum of corrected areas: 46876996

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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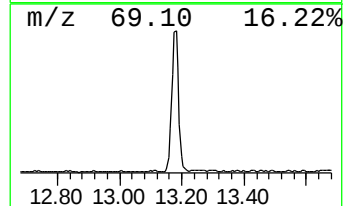
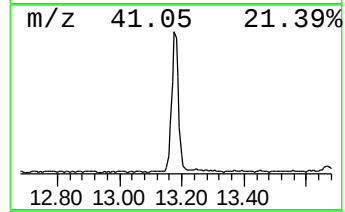
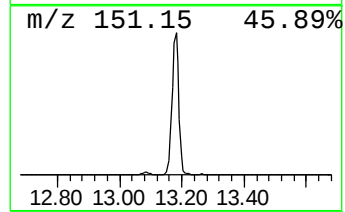
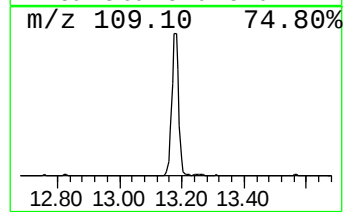
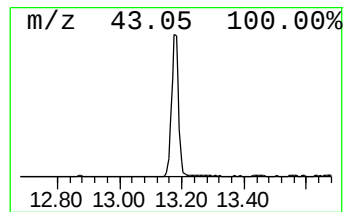
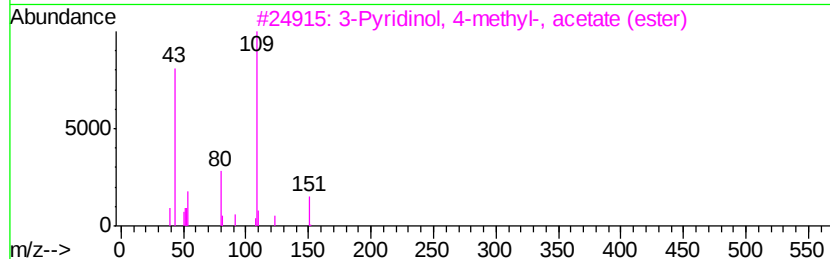
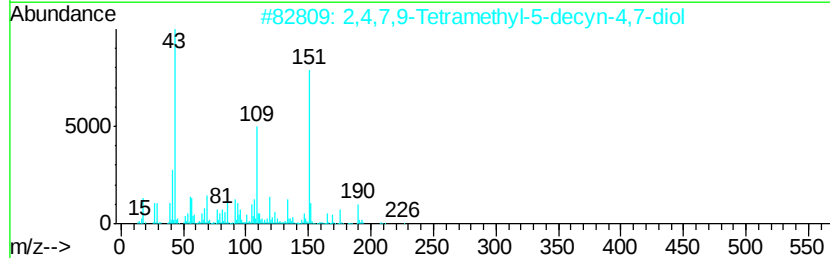
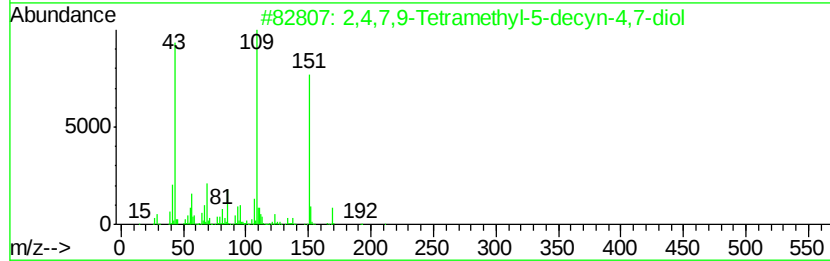
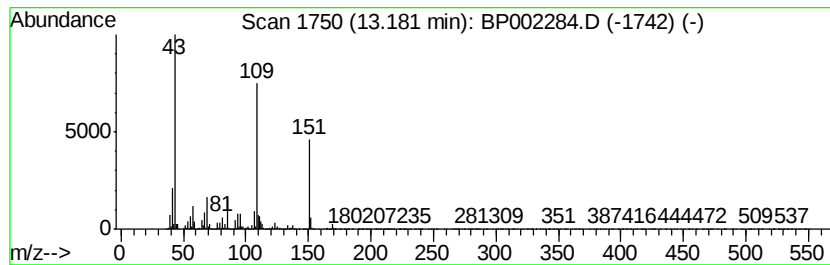
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP051220MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.18	4.38 ng/ul	973612	Acenaphthene-d10	14.25	
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	72
3	3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	59
4	Metacetamol	151	C8H9NO2	000621-42-1	59
5	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrameth...	13.18	4.4	ng/ul	973612	3	14.25	4445190	20.0