

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
 Data File : BP018700.D
 Acq On : 08 Dec 2023 07:01
 Operator : MA/JU
 Sample : 05497-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB1

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_P\Methods\SFAM-EPA-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018700.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	28	30	36	rVB	28106	33781	0.63%	0.089%
2	3.693	99	103	112	rBV	90603	138867	2.60%	0.364%
3	3.922	137	142	147	rVB	40672	60469	1.13%	0.159%
4	4.016	154	158	163	rBV	24142	34309	0.64%	0.090%
5	4.940	311	315	325	rBV	43580	65228	1.22%	0.171%
6	5.828	462	466	469	rBV2	15824	23257	0.44%	0.061%
7	6.475	574	576	579	rBV	4767	5865	0.11%	0.015%
8	7.016	659	668	677	rBV2	217609	469463	8.78%	1.231%
9	7.181	690	696	704	rBV	360651	534126	9.99%	1.400%
10	7.375	724	729	737	rVB	316096	478222	8.95%	1.254%
11	7.469	742	745	752	rVB5	14384	26996	0.50%	0.071%
12	7.846	802	809	816	rBV	1344330	2089643	39.09%	5.478%
13	7.952	825	827	829	rBV3	4496	5434	0.10%	0.014%
14	8.557	925	930	937	rBV2	48903	81140	1.52%	0.213%
15	8.669	943	949	958	rBV	393022	633660	11.85%	1.661%
16	8.793	966	970	977	rVB2	20845	35829	0.67%	0.094%
17	9.004	1000	1006	1014	rBV	377584	602050	11.26%	1.578%
18	9.134	1027	1028	1030	rVB	8324	5862	0.11%	0.015%
19	9.169	1033	1034	1039	rVB5	7185	8881	0.17%	0.023%
20	9.428	1073	1078	1081	rVB6	4212	5856	0.11%	0.015%
21	9.728	1122	1129	1136	rBV	194159	313455	5.86%	0.822%
22	9.887	1149	1156	1165	rBV	56096	114654	2.14%	0.301%
23	10.087	1181	1190	1198	rBV	31687	52703	0.99%	0.138%
24	10.263	1214	1220	1227	rVB	248145	409955	7.67%	1.075%
25	10.640	1274	1284	1291	rBV	1248035	2081121	38.93%	5.456%
26	10.693	1291	1293	1298	rVB3	16390	20755	0.39%	0.054%
27	10.781	1298	1308	1317	rBV	131017	235174	4.40%	0.617%
28	11.181	1371	1376	1383	rBV5	19556	41296	0.77%	0.108%
29	11.428	1412	1418	1424	rBV	24157	44006	0.82%	0.115%
30	11.557	1435	1440	1444	rBV5	4124	8488	0.16%	0.022%
31	11.675	1455	1460	1466	rBV5	9444	17753	0.33%	0.047%
32	12.004	1510	1516	1521	rBV3	8459	17341	0.32%	0.045%
33	12.069	1524	1527	1532	rVB3	9898	14551	0.27%	0.038%
34	12.228	1551	1554	1559	rVB5	8159	12858	0.24%	0.034%
35	12.304	1559	1567	1571	rBV2	17537	30545	0.57%	0.080%
36	12.522	1597	1604	1610	rVB3	16542	29474	0.55%	0.077%

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 Title : SVOA CALIBRATION

37	12.757	1637	1644	1647	rVB	4360	8523	0.16%	0.022%
38	12.916	1668	1671	1673	rBV2	8237	7776	0.15%	0.020%
39	13.016	1681	1688	1692	rBV5	3947	7243	0.14%	0.019%
40	13.304	1734	1737	1744	rVB4	16367	23742	0.44%	0.062%

41	13.381	1744	1750	1757	rBV	181660	286969	5.37%	0.752%
42	13.639	1790	1794	1796	rBV2	7176	11080	0.21%	0.029%
43	13.798	1816	1821	1826	rVB5	13683	24431	0.46%	0.064%
44	13.851	1826	1830	1831	rBV4	12146	14771	0.28%	0.039%
45	13.892	1831	1837	1842	rVV	606384	847058	15.84%	2.221%

46	13.963	1846	1849	1853	rVV3	11695	15934	0.30%	0.042%
47	14.028	1857	1860	1864	rVB4	8521	12938	0.24%	0.034%
48	14.169	1876	1884	1895	rBV	686509	1067468	19.97%	2.798%
49	14.381	1915	1920	1924	rVB2	22543	28450	0.53%	0.075%
50	14.475	1928	1936	1943	rBV	1835483	2769021	51.80%	7.259%

51	14.598	1954	1957	1961	rVB4	4723	6830	0.13%	0.018%
52	14.681	1966	1971	1977	rBV5	21909	42201	0.79%	0.111%
53	14.834	1992	1997	2000	rBV3	19195	33619	0.63%	0.088%
54	14.869	2000	2003	2006	rBV2	12348	18700	0.35%	0.049%
55	14.951	2011	2017	2020	rVB3	6536	12279	0.23%	0.032%

56	15.151	2047	2051	2054	rVB2	6434	8664	0.16%	0.023%
57	15.263	2064	2070	2072	rBV4	9482	12118	0.23%	0.032%
58	15.328	2077	2081	2086	rVB	33182	38928	0.73%	0.102%
59	15.469	2098	2105	2111	rBV	914831	1357497	25.39%	3.559%
60	15.586	2120	2125	2132	rVB3	28668	44638	0.83%	0.117%

61	15.728	2144	2149	2158	rVB7	12427	26196	0.49%	0.069%
62	15.816	2160	2164	2169	rVV3	11062	16341	0.31%	0.043%
63	15.969	2182	2190	2195	rBV3	10584	26829	0.50%	0.070%
64	16.039	2200	2202	2207	rVB6	7507	10520	0.20%	0.028%
65	16.192	2224	2228	2230	rBV3	42007	57804	1.08%	0.152%

66	16.628	2298	2302	2305	rBV5	12349	16951	0.32%	0.044%
67	16.686	2309	2312	2317	rVB2	7928	9844	0.18%	0.026%
68	16.769	2321	2326	2328	rBV3	13753	19199	0.36%	0.050%
69	16.875	2341	2344	2352	rVB4	15764	23273	0.44%	0.061%
70	16.951	2355	2357	2360	rVV3	5601	7825	0.15%	0.021%

71	16.986	2360	2363	2368	rVV2	40659	51474	0.96%	0.135%
72	17.039	2368	2372	2376	rVB	22477	32530	0.61%	0.085%
73	17.222	2397	2403	2408	rBV	2578990	3588790	67.13%	9.408%
74	17.263	2408	2410	2414	rVV	193453	229652	4.30%	0.602%
75	17.322	2414	2420	2430	rVB	992361	1455447	27.23%	3.816%

76	17.628	2469	2472	2481	rVB5	16271	28024	0.52%	0.073%
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 Title : SVOA CALIBRATION

77	17.727	2485	2489	2495	rVB4	40795	53603	1.00%	0.141%
78	17.898	2515	2518	2523	rVB4	18625	21106	0.39%	0.055%
79	17.992	2530	2534	2541	rBV3	37667	53584	1.00%	0.140%
80	18.116	2547	2555	2562	rBV2	179305	332614	6.22%	0.872%
81	18.275	2578	2582	2587	rBV4	29553	52659	0.99%	0.138%
82	18.310	2587	2588	2592	rVB2	18154	16591	0.31%	0.043%
83	18.398	2599	2603	2607	rBV2	48618	71335	1.33%	0.187%
84	18.527	2623	2625	2628	rVB3	16938	14179	0.27%	0.037%
85	18.575	2630	2633	2637	rBV	31197	43949	0.82%	0.115%
86	18.669	2646	2649	2654	rVB2	64184	76270	1.43%	0.200%
87	18.886	2682	2686	2690	rVB	59709	72007	1.35%	0.189%
88	18.933	2691	2694	2697	rVB3	16563	16517	0.31%	0.043%
89	18.980	2699	2702	2704	rBV3	18369	23373	0.44%	0.061%
90	19.010	2705	2707	2709	rBV2	18202	17736	0.33%	0.046%
91	19.133	2722	2728	2731	rBV5	51011	109547	2.05%	0.287%
92	19.233	2741	2745	2754	rVB	435655	591500	11.06%	1.551%
93	19.345	2761	2764	2767	rBV3	82390	92148	1.72%	0.242%
94	19.557	2794	2800	2804	rBV	1674742	2346525	43.89%	6.152%
95	21.033	3047	3051	3057	rVB4	131407	211902	3.96%	0.556%
96	21.310	3092	3098	3102	rBV	3806093	5046433	94.40%	13.229%
97	21.345	3102	3104	3113	rVB	221180	267875	5.01%	0.702%
98	22.957	3374	3378	3383	rBV	266711	442347	8.27%	1.160%
99	23.527	3469	3475	3480	rBV2	931484	1741066	32.57%	4.564%
100	23.680	3494	3501	3519	rVB	2601281	5345929	100.00%	14.015%

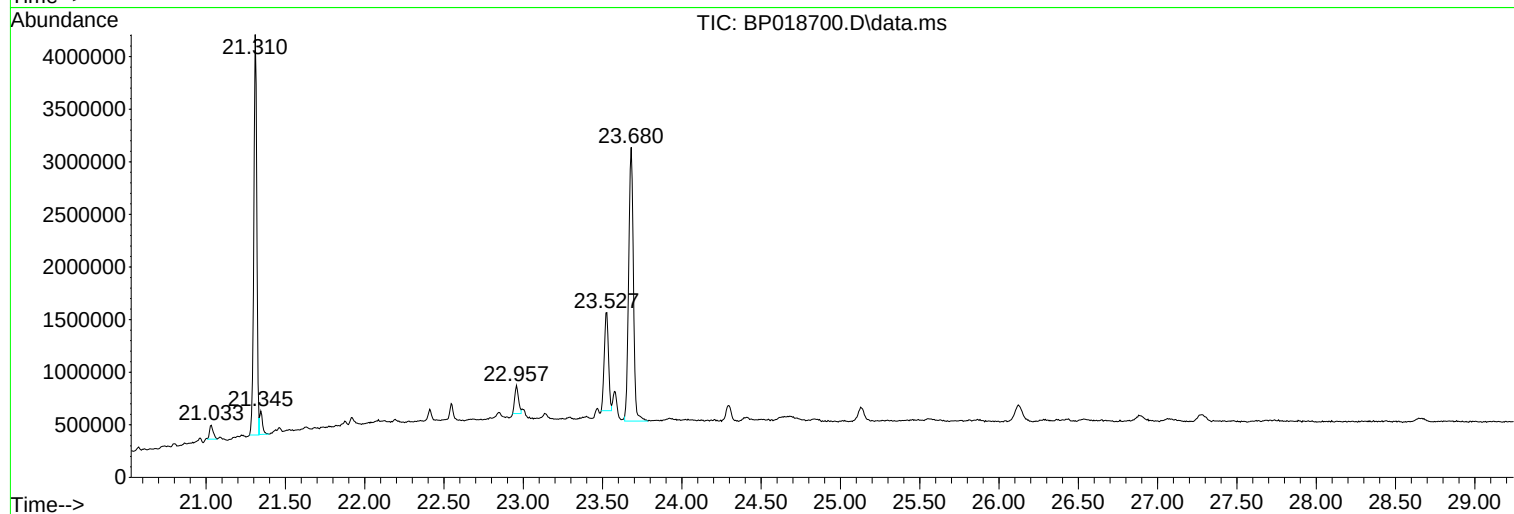
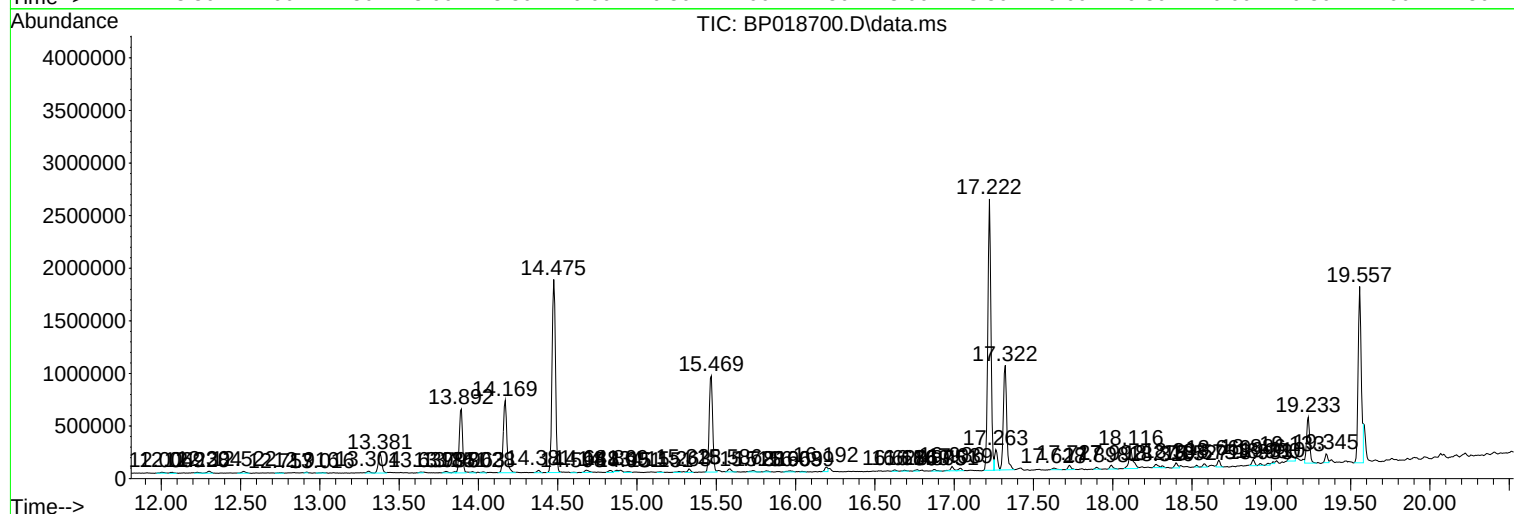
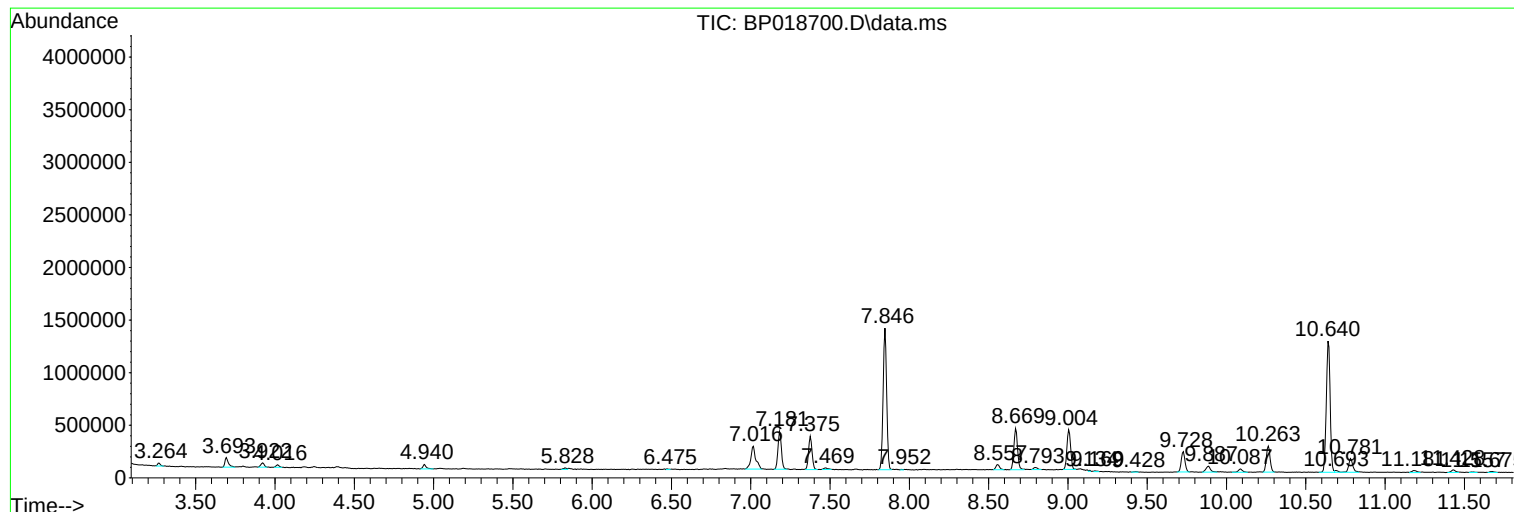
Sum of corrected areas: 38145439

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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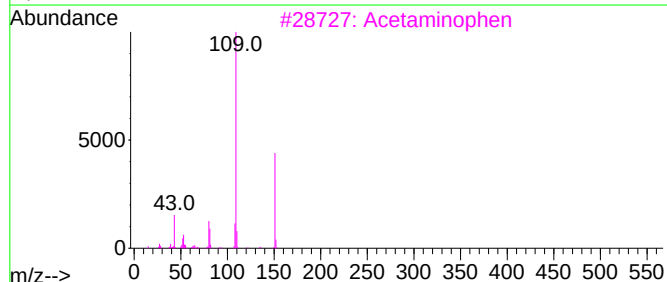
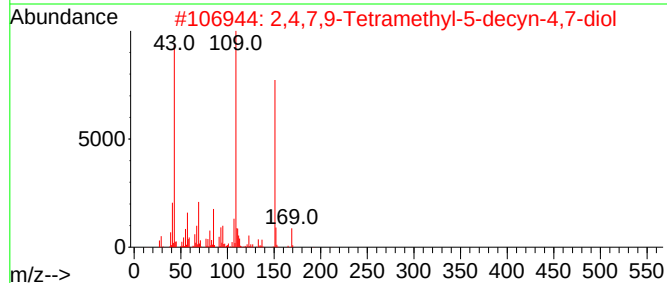
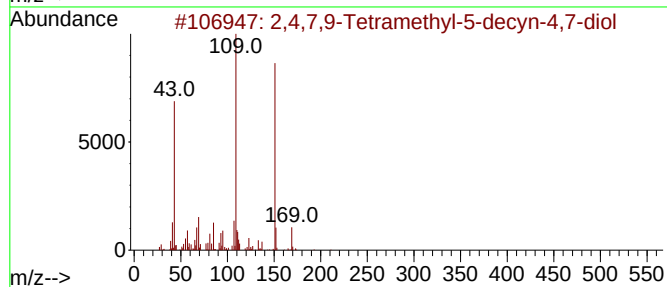
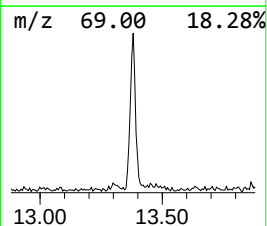
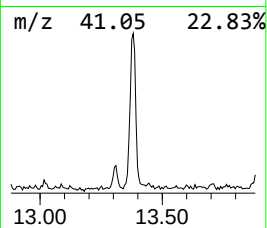
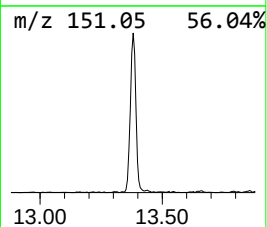
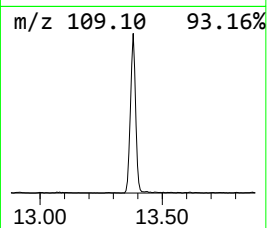
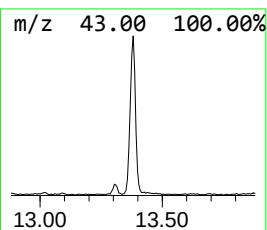
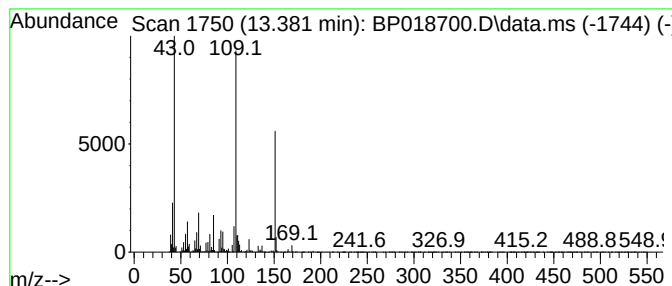
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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.
13.381	2.07 ng/ul	286969	Acenaphthene-d10	14.475

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	90		
2	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	68		
3	Acetaminophen	151	C8H9NO2	000103-90-2	53		
4	Pyridine, 2-butyl-, 1-oxide	151	C9H13NO	031396-32-4	53		
5	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	53		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,4,7,9-Tetrame...	13.381	2.1	ng/ul	286969	3	14.475	2769020	20.0