

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081423\
 Data File : BP016563.D
 Acq On : 14 Aug 2023 16:08
 Operator : MA/JU
 Sample : 03965-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4832

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-BP081423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016563.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	15	19	27	rVB	62954	94816	1.24%	0.118%
2	3.834	89	93	109	rBV	499876	887382	11.63%	1.102%
3	3.952	109	113	119	rVV	44129	71875	0.94%	0.089%
4	4.040	123	128	141	rVV	74903	135553	1.78%	0.168%
5	4.158	143	148	154	rVB	18112	31092	0.41%	0.039%
6	4.311	172	174	181	rVB6	4969	8611	0.11%	0.011%
7	4.540	210	213	218	rVB4	13802	18197	0.24%	0.023%
8	4.740	243	247	253	rBV6	18958	30212	0.40%	0.038%
9	4.799	254	257	260	rVB4	5097	7904	0.10%	0.010%
10	5.093	302	307	313	rBV	53888	83222	1.09%	0.103%
11	5.211	323	327	336	rVB7	7893	17192	0.23%	0.021%
12	5.681	401	407	408	rBV3	7947	12310	0.16%	0.015%
13	5.999	458	461	467	rVB8	5990	10696	0.14%	0.013%
14	7.199	658	665	679	rVB	1188177	1978760	25.94%	2.456%
15	7.393	690	698	710	rBV	1019846	1608736	21.09%	1.997%
16	7.575	721	729	737	rBV	1148449	1855595	24.33%	2.303%
17	7.646	737	741	752	rVB	78547	137026	1.80%	0.170%
18	7.863	775	778	786	rVB4	7861	12557	0.16%	0.016%
19	8.063	804	812	821	rVB	1131376	1843015	24.16%	2.288%
20	8.758	922	930	947	rBV	1198954	1905259	24.98%	2.365%
21	8.905	949	955	966	rVB	190480	314118	4.12%	0.390%
22	9.257	1006	1015	1025	rBV	1167855	1884822	24.71%	2.340%
23	9.375	1032	1035	1041	rVB6	7424	12995	0.17%	0.016%
24	9.493	1049	1055	1059	rBV6	7758	14358	0.19%	0.018%
25	9.975	1123	1137	1151	rBV	837475	1448250	18.99%	1.798%
26	10.081	1151	1155	1161	rVB4	11274	20908	0.27%	0.026%
27	10.340	1192	1199	1204	rBV	18545	33883	0.44%	0.042%
28	10.499	1216	1226	1245	rBV	1318351	2200839	28.85%	2.732%
29	10.652	1246	1252	1258	rVB	7623	19204	0.25%	0.024%
30	10.893	1285	1293	1303	rBV	1704326	2832890	37.14%	3.517%
31	11.046	1312	1319	1332	rBV	1025894	1766080	23.15%	2.192%
32	11.434	1379	1385	1392	rVB10	11768	24023	0.31%	0.030%
33	11.699	1426	1430	1436	rVB3	10618	17399	0.23%	0.022%
34	12.275	1519	1528	1533	rBV4	11632	27942	0.37%	0.035%
35	12.404	1546	1550	1554	rVB6	6503	9864	0.13%	0.012%
36	12.469	1556	1561	1566	rBV	25987	40126	0.53%	0.050%

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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-BP081423.MA.M
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37	13.040	1653	1658	1663	rVB8	6332	10675	0.14%	0.013%
38	13.287	1697	1700	1706	rBV8	6131	10570	0.14%	0.013%
39	13.481	1728	1733	1739	rBV7	6871	12958	0.17%	0.016%
40	13.563	1739	1747	1757	rBV	863102	1338400	17.55%	1.661%

41	13.669	1763	1765	1769	rVB5	5411	7975	0.10%	0.010%
42	13.898	1799	1804	1812	rVB3	23120	38759	0.51%	0.048%
43	14.028	1821	1826	1830	rBV6	16632	21973	0.29%	0.027%
44	14.122	1835	1842	1853	rBV	2502598	3527538	46.25%	4.379%
45	14.410	1884	1891	1904	rBV	2891974	4188928	54.92%	5.200%

46	14.710	1935	1942	1951	rBV	2517256	3683418	48.29%	4.572%
47	14.904	1967	1975	1998	rBV	1012734	1612165	21.14%	2.001%
48	15.087	2000	2006	2010	rVV4	40070	72175	0.95%	0.090%
49	15.134	2010	2014	2022	rVB	87691	134293	1.76%	0.167%
50	15.704	2104	2111	2117	rBV	3754774	5324645	69.81%	6.610%

51	15.816	2125	2130	2142	rBV	813905	1133112	14.86%	1.407%
52	15.939	2147	2151	2161	rVB5	17549	33711	0.44%	0.042%
53	16.428	2229	2234	2236	rBV6	6693	9135	0.12%	0.011%
54	16.516	2241	2249	2252	rBV2	18223	31720	0.42%	0.039%
55	16.710	2277	2282	2285	rBV	25142	36285	0.48%	0.045%

56	16.816	2296	2300	2308	rBV6	16074	29716	0.39%	0.037%
57	16.910	2313	2316	2319	rBV5	6470	9921	0.13%	0.012%
58	16.998	2326	2331	2336	rBV	30333	43804	0.57%	0.054%
59	17.257	2373	2375	2379	rBV3	6316	8273	0.11%	0.010%
60	17.475	2406	2412	2417	rBV	3233235	4564471	59.84%	5.666%

61	17.516	2417	2419	2423	rVV	87305	113714	1.49%	0.141%
62	17.575	2423	2429	2439	rVV2	4108194	5766473	75.60%	7.158%
63	17.651	2439	2442	2451	rVB3	65623	102299	1.34%	0.127%
64	17.886	2479	2482	2488	rVB4	9930	14723	0.19%	0.018%
65	18.098	2514	2518	2523	rVB	56141	71671	0.94%	0.089%

66	18.310	2550	2554	2562	rBV	222036	356804	4.68%	0.443%
67	19.128	2690	2693	2696	rBV3	26207	31970	0.42%	0.040%
68	19.198	2702	2705	2707	rBV3	32610	40344	0.53%	0.050%
69	19.228	2707	2710	2715	rVB	142674	168547	2.21%	0.209%
70	19.380	2728	2736	2739	rBV5	82780	186107	2.44%	0.231%

71	19.445	2744	2747	2749	rVV2	68781	92249	1.21%	0.115%
72	19.475	2749	2752	2757	rVV	222488	275842	3.62%	0.342%
73	19.545	2761	2764	2773	rVV3	90273	135875	1.78%	0.169%
74	19.751	2797	2799	2802	rBV	30373	30311	0.40%	0.038%
75	19.804	2802	2808	2820	rVV	5396982	7360344	96.49%	9.137%

76	21.222	3046	3049	3057	rBV3	262249	416281	5.46%	0.517%
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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-BP081423.MA.M
Title : SVOA CALIBRATION

77	21.569	3102	3108	3113	rBV	3901945	5260715	68.97%	6.530%
78	23.986	3512	3519	3537	rVB2	3488489	7627723	100.00%	9.468%
79	24.157	3541	3548	3557	rVB	2474333	5204714	68.23%	6.461%

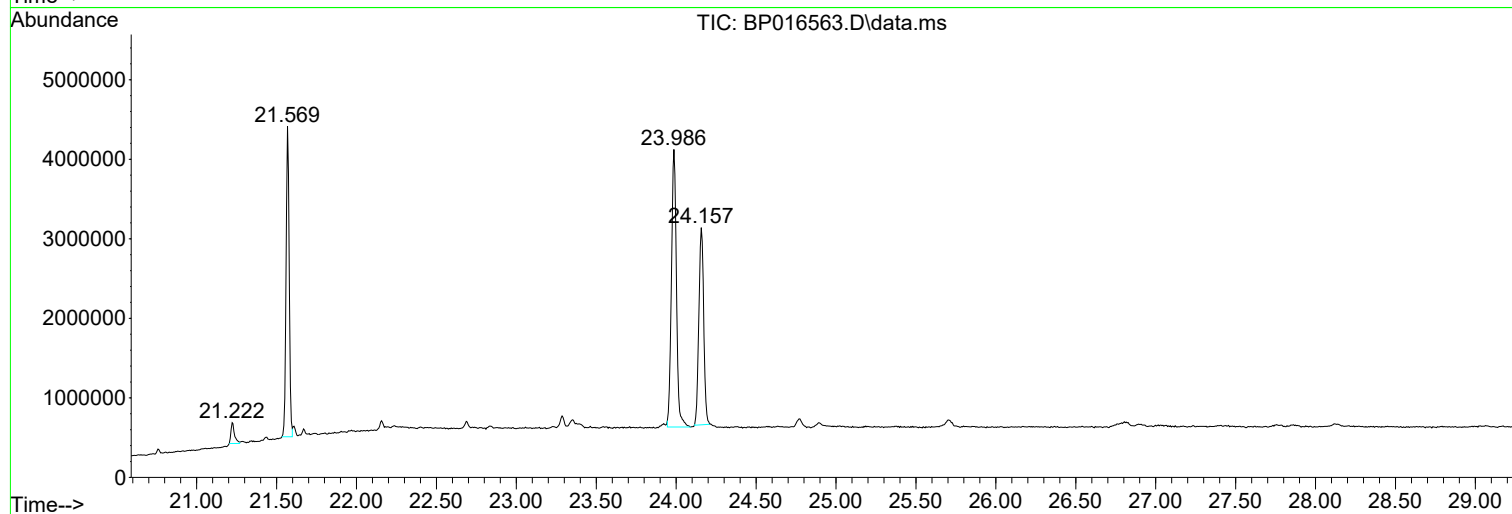
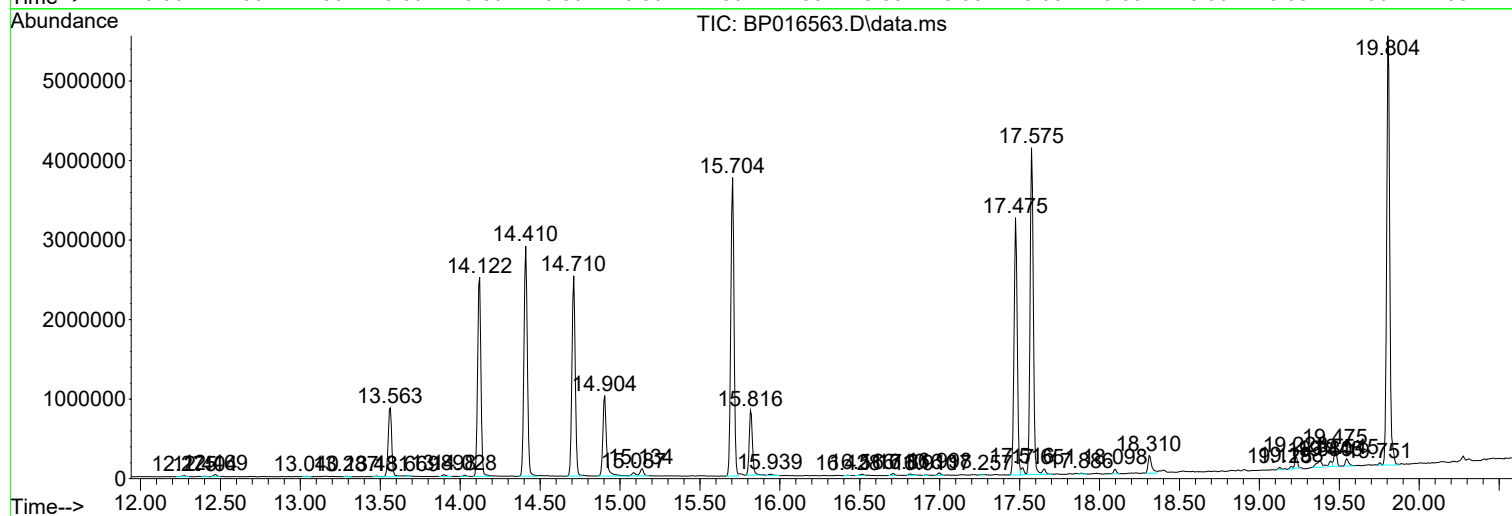
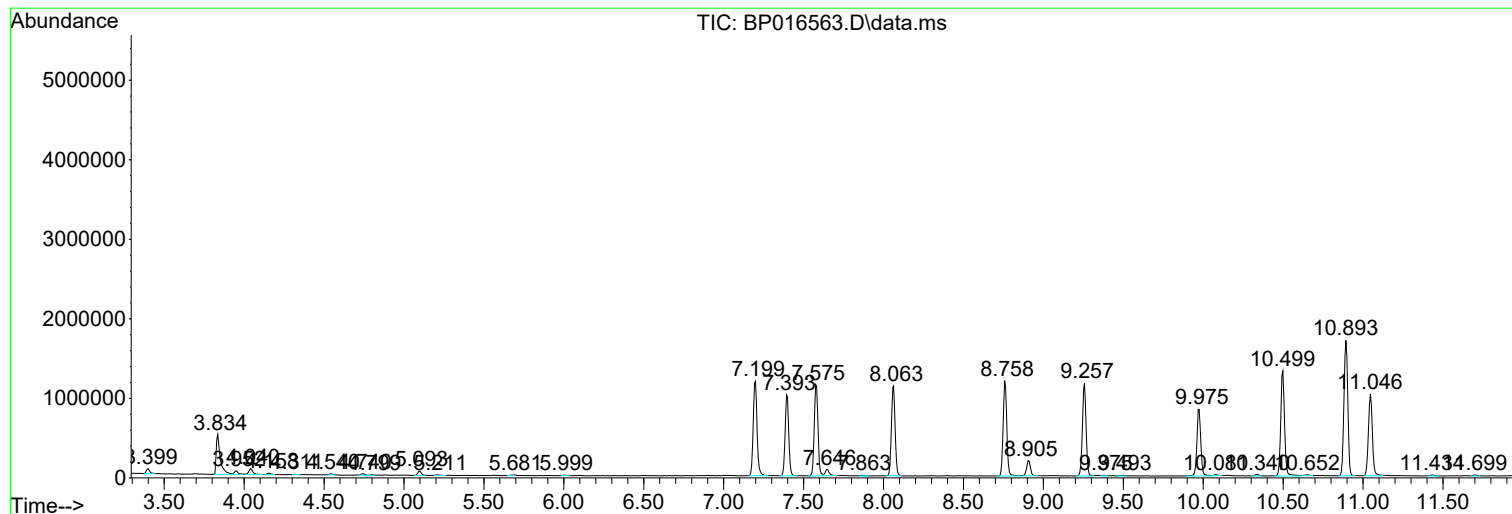
Sum of corrected areas: 80559037

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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



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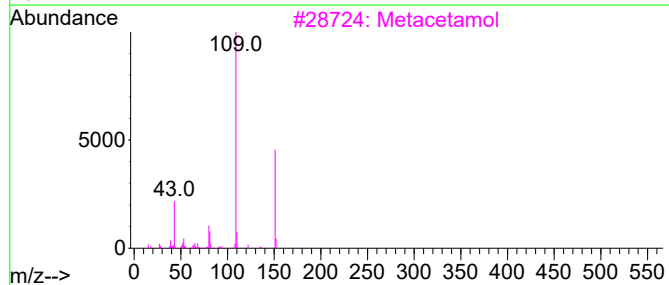
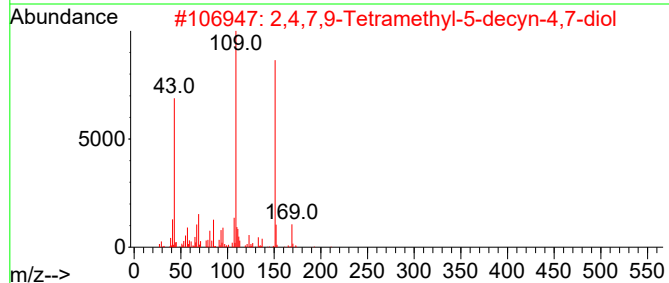
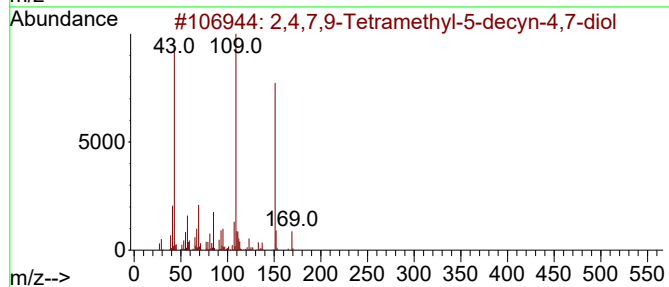
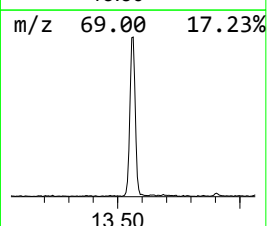
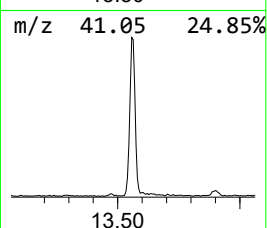
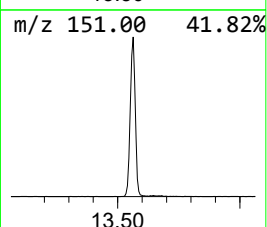
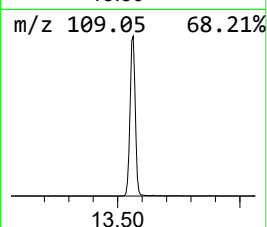
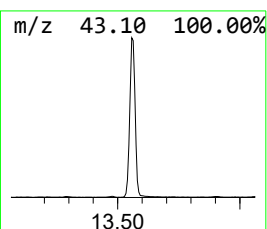
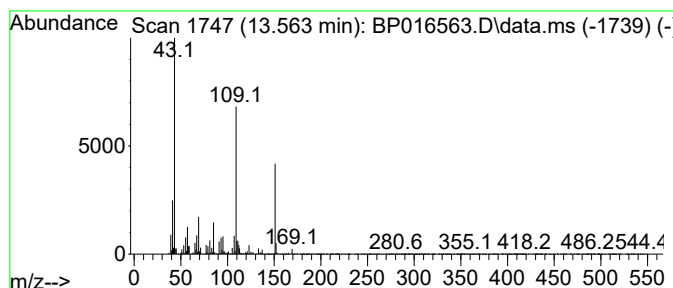
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
Quant Title : SVOA CALIBRATION

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.	
13.563	7.27 ng/ul	1338400	Acenaphthene-d10		14.710	
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	91
3	Metacetamol		151	C8H9NO2	000621-42-1	53
4	Pyridine, 2-butyl-, 1-oxide		151	C9H13NO	031396-32-4	53
5	3-Pyridinol, 4-methyl-, acetate ...		151	C8H9NO2	001006-96-8	53



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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...	13.563	7.3	ng/ul	1338400	3	14.710	3683420	20.0