

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
 Data File : BG050034.D
 Acq On : 30 Aug 2021 16:22
 Operator : CG/JU
 Sample : M3458-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AB6

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_G\METHODS\SFAM-EPA-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050034.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.379	56	58	62	rVB3	2414	2091	0.57%	0.049%
2	3.437	67	68	70	rBV2	2279	1608	0.44%	0.038%
3	3.772	123	125	128	rBV3	4813	5808	1.59%	0.136%
4	3.860	135	140	147	rVB6	4339	8723	2.39%	0.204%
5	4.078	172	177	180	rBV3	2412	4426	1.21%	0.103%
6	4.266	205	209	212	rBV3	1560	1946	0.53%	0.045%
7	4.319	212	218	222	rBV	13850	21205	5.80%	0.495%
8	4.595	262	265	266	rVB3	1777	1433	0.39%	0.033%
9	4.736	286	289	294	rVB3	6446	8774	2.40%	0.205%
10	5.023	335	338	343	rVB4	2800	4539	1.24%	0.106%
11	5.117	351	354	361	rVB5	2440	5128	1.40%	0.120%
12	5.347	391	393	395	rBV	1366	1597	0.44%	0.037%
13	5.576	428	432	435	rBV3	1609	2676	0.73%	0.063%
14	5.952	493	496	497	rVV3	2495	2474	0.68%	0.058%
15	6.222	538	542	544	rVB2	1357	1624	0.44%	0.038%
16	6.451	578	581	582	rBV2	1681	1556	0.43%	0.036%
17	6.991	672	673	676	rBV2	1574	1665	0.46%	0.039%
18	7.103	689	692	693	rBV2	1536	1393	0.38%	0.033%
19	7.138	693	698	708	rVB2	41943	78103	21.37%	1.824%
20	7.285	717	723	731	rVV	31073	54372	14.88%	1.270%
21	7.497	753	759	764	rVV	45207	81649	22.34%	1.907%
22	7.567	768	771	773	rBV2	1817	1922	0.53%	0.045%
23	7.961	831	838	846	rVB	89236	147777	40.44%	3.452%
24	8.343	899	903	907	rBV3	919	1410	0.39%	0.033%
25	8.689	955	962	968	rBV	47276	87992	24.08%	2.055%
26	9.130	1031	1037	1044	rVV2	45481	82266	22.51%	1.922%
27	9.864	1155	1162	1170	rVB2	42549	80767	22.10%	1.887%
28	10.034	1189	1191	1196	rBV2	1471	1879	0.51%	0.044%
29	10.416	1250	1256	1263	rBV2	62308	115598	31.64%	2.700%
30	10.557	1276	1280	1282	rBV3	1703	2164	0.59%	0.051%
31	10.780	1307	1318	1325	rBV	117496	216587	59.27%	5.059%
32	10.833	1325	1327	1332	rVB2	3129	3913	1.07%	0.091%
33	10.927	1337	1343	1350	rBV3	9951	16975	4.65%	0.397%
34	12.196	1555	1559	1561	rBV3	3664	4167	1.14%	0.097%
35	12.366	1585	1588	1594	rBV3	2237	3617	0.99%	0.084%
36	12.449	1596	1602	1608	rVV2	5309	8953	2.45%	0.209%

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37	12.672	1635	1640	1645	rVB5	4797	8737	2.39%	0.204%
38	12.972	1688	1691	1693	rBV	1481	1393	0.38%	0.033%
39	13.259	1736	1740	1742	rBV	1051	1460	0.40%	0.034%
40	13.436	1764	1770	1776	rBV3	4343	6799	1.86%	0.159%
41	13.512	1778	1783	1785	rVV2	1552	2062	0.56%	0.048%
42	13.806	1831	1833	1839	rVB3	1314	1604	0.44%	0.037%
43	13.941	1853	1856	1859	rVV2	4296	5804	1.59%	0.136%
44	14.023	1861	1870	1878	rVV	128776	190518	52.14%	4.450%
45	14.088	1878	1881	1886	rVB3	3662	4592	1.26%	0.107%
46	14.182	1894	1897	1899	rBV2	2504	1933	0.53%	0.045%
47	14.252	1905	1909	1913	rVB	1292	1721	0.47%	0.040%
48	14.317	1913	1920	1931	rVV	131259	217121	59.42%	5.072%
49	14.505	1948	1952	1958	rVB2	4116	5748	1.57%	0.134%
50	14.622	1965	1972	1979	rVV	191297	305778	83.68%	7.142%
51	14.687	1979	1983	1988	rVB3	2019	3047	0.83%	0.071%
52	14.863	2005	2013	2019	rBV3	27638	52388	14.34%	1.224%
53	15.022	2033	2040	2043	rBV4	4160	6189	1.69%	0.145%
54	15.357	2093	2097	2102	rBV3	13909	19725	5.40%	0.461%
55	15.415	2104	2107	2109	rVV2	2736	2721	0.74%	0.064%
56	15.456	2109	2114	2120	rVB4	4468	7705	2.11%	0.180%
57	15.515	2123	2124	2128	rBV	1196	1598	0.44%	0.037%
58	15.621	2136	2142	2148	rVV	184775	276194	75.59%	6.451%
59	15.668	2148	2150	2156	rVB4	4505	6487	1.78%	0.152%
60	15.756	2161	2165	2172	rBV2	32096	47873	13.10%	1.118%
61	15.862	2181	2183	2186	rVB3	2816	3051	0.83%	0.071%
62	15.938	2193	2196	2198	rBV	1396	2094	0.57%	0.049%
63	15.967	2198	2201	2205	rVB4	3347	4780	1.31%	0.112%
64	16.108	2224	2225	2227	rVV	2682	2168	0.59%	0.051%
65	16.126	2227	2228	2234	rVB	2830	2445	0.67%	0.057%
66	16.202	2239	2241	2245	rVB3	2219	2878	0.79%	0.067%
67	16.326	2256	2262	2263	rBV	7125	10380	2.84%	0.242%
68	16.467	2283	2286	2290	rVB2	1889	2069	0.57%	0.048%
69	16.526	2293	2296	2297	rBV	2473	1875	0.51%	0.044%
70	16.678	2318	2322	2327	rBV3	2579	4405	1.21%	0.103%
71	16.843	2346	2350	2353	rVB	1822	1876	0.51%	0.044%
72	16.913	2353	2362	2367	rBV5	4199	8805	2.41%	0.206%
73	16.954	2367	2369	2370	rVB2	2358	1396	0.38%	0.033%
74	17.037	2380	2383	2387	rVB4	4958	6273	1.72%	0.147%
75	17.113	2392	2396	2401	rVB3	8382	8979	2.46%	0.210%
76	17.166	2401	2405	2407	rBV2	3247	3598	0.98%	0.084%

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77	17.277	2422	2424	2426	rBV2	1916	1418	0.39%	0.033%
78	17.377	2435	2441	2446	rBV	230342	358435	98.09%	8.372%
79	17.418	2446	2448	2453	rVV	44395	58550	16.02%	1.368%
80	17.477	2453	2458	2467	rVB2	190210	283827	77.67%	6.630%
81	17.583	2474	2476	2478	rVB2	2820	2255	0.62%	0.053%
82	17.789	2506	2511	2513	rBV4	3595	5736	1.57%	0.134%
83	17.853	2519	2522	2527	rVB3	7416	11404	3.12%	0.266%
84	17.900	2527	2530	2531	rBV	3348	3025	0.83%	0.071%
85	17.935	2533	2536	2537	rBV3	2000	1587	0.43%	0.037%
86	18.029	2548	2552	2555	rBV5	4585	7800	2.13%	0.182%
87	18.141	2570	2571	2573	rBV2	2289	1781	0.49%	0.042%
88	18.258	2587	2591	2595	rBV5	9036	12041	3.30%	0.281%
89	18.300	2595	2598	2603	rBV3	11392	19291	5.28%	0.451%
90	18.352	2606	2607	2609	rBV2	2459	1676	0.46%	0.039%
91	18.376	2609	2611	2616	rVB5	3488	5182	1.42%	0.121%
92	18.441	2619	2622	2624	rBV3	12153	16315	4.46%	0.381%
93	18.546	2638	2640	2645	rVB4	6394	7804	2.14%	0.182%
94	18.728	2667	2671	2672	rBV4	3327	5364	1.47%	0.125%
95	18.805	2680	2684	2688	rBV7	7136	10160	2.78%	0.237%
96	19.175	2745	2747	2752	rVB6	11718	13191	3.61%	0.308%
97	19.433	2787	2791	2798	rVB	82134	117858	32.25%	2.753%
98	19.768	2843	2848	2852	rBV	234234	365405	100.00%	8.535%
99	21.654	3164	3169	3174	rVB	192829	314693	86.12%	7.351%
100	24.885	3712	3719	3727	rVB2	119930	341271	93.40%	7.972%

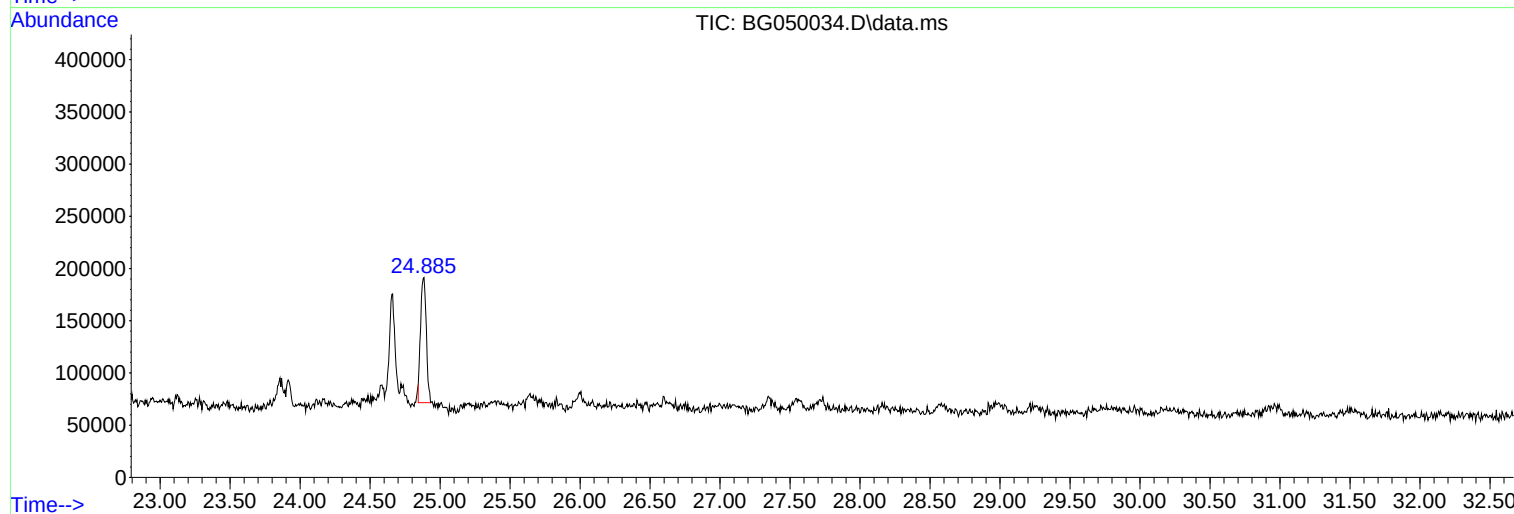
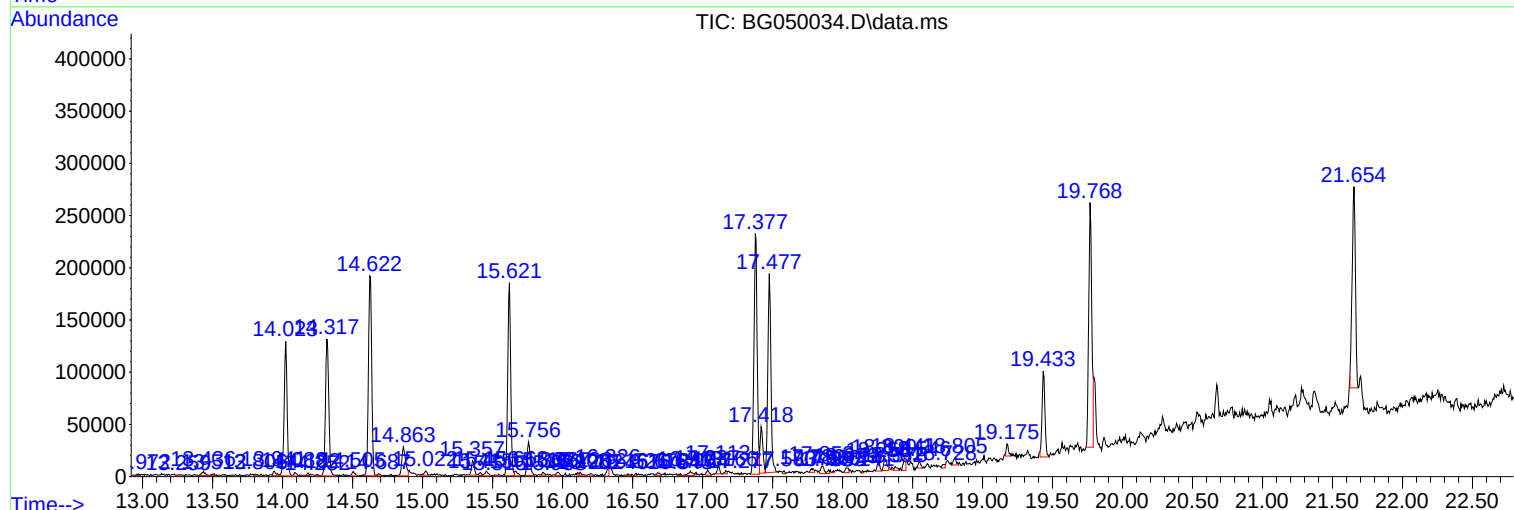
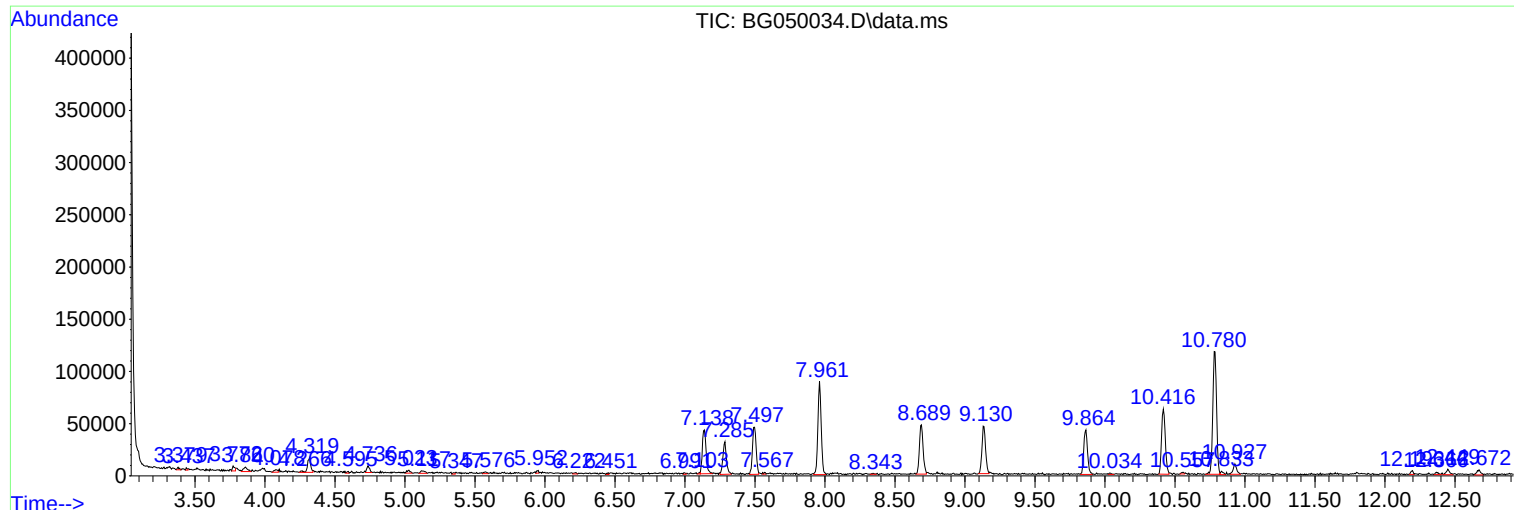
Sum of corrected areas: 4281115

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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



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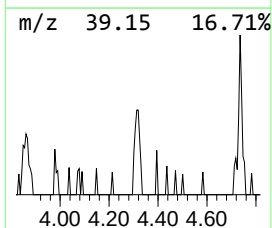
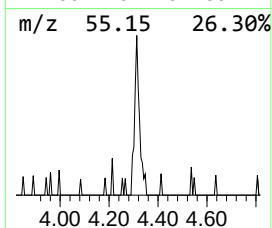
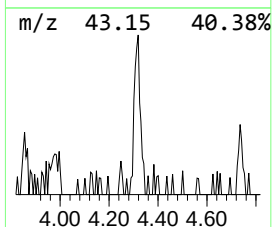
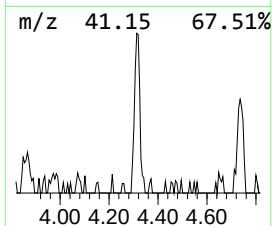
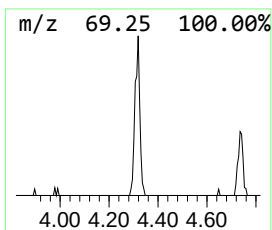
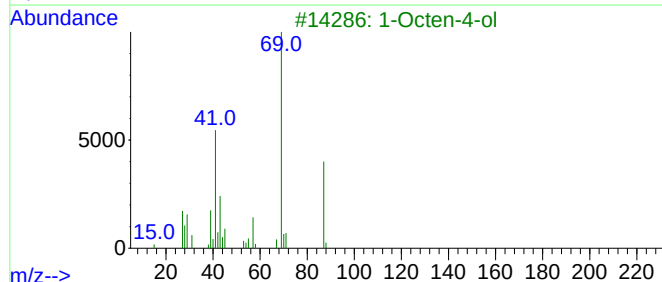
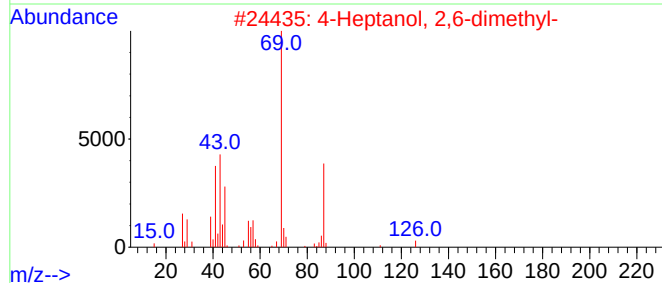
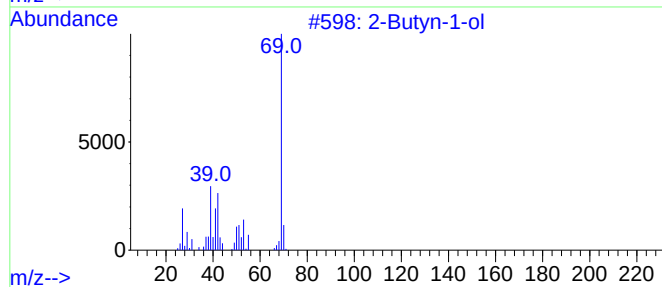
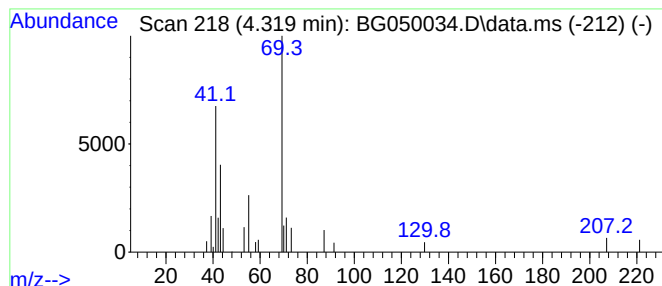
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.319	2.87 ng/ul	21205	1,4-Dichlorobenzene-d4	7.961

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Butyn-1-ol			70	C4H6O	000764-01-2	40
2	4-Heptanol, 2,6-dimethyl-			144	C9H20O	000108-82-7	9
3	1-Octen-4-ol			128	C8H16O	040575-42-6	9
4	3-Methylbut-2-en-1-yl pivalate			170	C10H18O2	211429-71-9	9
5	1,5-Heptadiene, 3,6-dimethyl-			124	C9H16	034891-10-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	4.319	2.9	ng/ul	21205	1	7.961	147777	20.0