

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051473.D
 Acq On : 11 Dec 2021 3:11
 Operator : CG/JU
 Sample : M5009-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A0013

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-BG120821.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051473.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.531	3	7	12	rBV2	6218	9797	1.07%	0.127%
2	3.837	57	59	62	rVB2	976	933	0.10%	0.012%
3	4.001	84	87	93	rBV	11469	23242	2.55%	0.301%
4	4.183	115	118	120	rBV3	1362	1736	0.19%	0.023%
5	4.295	135	137	145	rVB4	1961	3412	0.37%	0.044%
6	4.465	163	166	168	rVB3	1096	1270	0.14%	0.016%
7	4.518	171	175	178	rBV4	2005	3548	0.39%	0.046%
8	5.024	257	261	264	rBV2	741	1101	0.12%	0.014%
9	5.265	297	302	307	rBV2	7104	13568	1.49%	0.176%
10	5.476	336	338	340	rBV3	1129	1247	0.14%	0.016%
11	5.552	348	351	353	rVB2	910	1060	0.12%	0.014%
12	6.169	455	456	461	rVB2	1238	960	0.11%	0.012%
13	7.380	656	662	677	rBV2	17130	46137	5.05%	0.598%
14	7.503	677	683	694	rBV	92065	161550	17.69%	2.094%
15	7.726	715	721	739	rVB	79279	159396	17.46%	2.067%
16	8.185	792	799	805	rBV2	78271	145612	15.95%	1.888%
17	8.237	805	808	817	rVV2	14528	27572	3.02%	0.357%
18	8.308	817	820	821	rVV2	1096	1093	0.12%	0.014%
19	8.737	890	893	897	rVB2	768	934	0.10%	0.012%
20	8.925	919	925	937	rBV	53219	125642	13.76%	1.629%
21	9.025	940	942	944	rVB3	1123	998	0.11%	0.013%
22	9.371	994	1001	1010	rBV	112463	214340	23.48%	2.779%
23	9.695	1054	1056	1061	rVB2	809	1110	0.12%	0.014%
24	9.759	1065	1067	1072	rVB	787	963	0.11%	0.012%
25	10.094	1117	1124	1144	rBV	83654	177349	19.42%	2.299%
26	10.658	1214	1220	1245	rBV	90092	224985	24.64%	2.917%
27	10.893	1259	1260	1265	rVB	873	987	0.11%	0.013%
28	11.011	1273	1280	1291	rBV	119595	221985	24.31%	2.878%
29	11.169	1301	1307	1327	rBV	74867	197132	21.59%	2.556%
30	12.027	1450	1453	1454	rBV2	2010	2101	0.23%	0.027%
31	12.045	1454	1456	1458	rVV2	2376	2210	0.24%	0.029%
32	12.062	1458	1459	1465	rVB3	1892	2088	0.23%	0.027%
33	12.186	1477	1480	1485	rBV2	1533	2101	0.23%	0.027%
34	12.374	1509	1512	1519	rVB4	1516	2622	0.29%	0.034%
35	12.609	1548	1552	1556	rBV3	1587	2170	0.24%	0.028%
36	13.108	1632	1637	1644	rVB4	3529	4734	0.52%	0.061%

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37	13.167	1644	1647	1652	rBV3	1235	2166	0.24%	0.028%
38	13.414	1684	1689	1690	rBV2	1178	1518	0.17%	0.020%
39	13.473	1696	1699	1703	rVB2	635	1025	0.11%	0.013%
40	13.596	1715	1720	1729	rBV5	3850	5740	0.63%	0.074%
41	13.672	1729	1733	1739	rBV4	1409	2705	0.30%	0.035%
42	13.966	1780	1783	1786	rBV	710	952	0.10%	0.012%
43	14.154	1812	1815	1818	rBV2	1238	1014	0.11%	0.013%
44	14.213	1818	1825	1838	rBV	276200	431617	47.27%	5.596%
45	14.512	1869	1876	1885	rVB	311720	498696	54.62%	6.465%
46	14.659	1898	1901	1905	rVB4	1480	2047	0.22%	0.027%
47	14.812	1915	1927	1937	rBV	199303	336891	36.90%	4.368%
48	15.035	1960	1965	1971	rVV2	1773	3575	0.39%	0.046%
49	15.165	1982	1987	1988	rBV2	4269	6080	0.67%	0.079%
50	15.270	2003	2005	2010	rVB5	1326	1890	0.21%	0.025%
51	15.306	2010	2011	2014	rVV2	1134	946	0.10%	0.012%
52	15.388	2021	2025	2028	rBV2	1303	1590	0.17%	0.021%
53	15.511	2042	2046	2047	rBV3	1084	1201	0.13%	0.016%
54	15.552	2047	2053	2060	rVV3	6573	14295	1.57%	0.185%
55	15.611	2060	2063	2067	rVV2	1781	2201	0.24%	0.029%
56	15.805	2090	2096	2108	rBV	405929	645833	70.73%	8.373%
57	15.952	2116	2121	2135	rBV2	104150	212111	23.23%	2.750%
58	16.105	2145	2147	2150	rVB	1125	1000	0.11%	0.013%
59	16.152	2152	2155	2156	rVV3	1424	928	0.10%	0.012%
60	16.287	2174	2178	2179	rBV3	997	1163	0.13%	0.015%
61	16.322	2182	2184	2186	rVV3	1227	1273	0.14%	0.017%
62	16.340	2186	2187	2194	rVB2	1137	1422	0.16%	0.018%
63	16.569	2225	2226	2230	rVB4	982	946	0.10%	0.012%
64	16.675	2241	2244	2246	rVB4	978	1105	0.12%	0.014%
65	16.886	2276	2280	2283	rBV3	1114	1261	0.14%	0.016%
66	16.910	2283	2284	2287	rBV	947	1005	0.11%	0.013%
67	16.980	2294	2296	2298	rBV	1189	1007	0.11%	0.013%
68	17.139	2318	2323	2325	rBV2	1850	2726	0.30%	0.035%
69	17.268	2342	2345	2347	rVV3	1516	1533	0.17%	0.020%
70	17.315	2349	2353	2358	rVB2	985	1696	0.19%	0.022%
71	17.374	2358	2363	2368	rBV2	9203	15150	1.66%	0.196%
72	17.433	2371	2373	2376	rVB3	1593	1682	0.18%	0.022%
73	17.491	2380	2383	2386	rBV3	826	1238	0.14%	0.016%
74	17.568	2389	2396	2405	rBV	257150	396986	43.48%	5.147%
75	17.668	2407	2413	2428	rVV	471981	766644	83.97%	9.939%
76	17.809	2434	2437	2438	rBV2	1622	1443	0.16%	0.019%

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77	17.926	2456	2457	2461	rVB4	1053	1273	0.14%	0.017%
78	17.997	2468	2469	2472	rVB2	1389	1094	0.12%	0.014%
79	18.038	2472	2476	2478	rBV3	949	1299	0.14%	0.017%
80	18.208	2498	2505	2507	rBV5	4108	6515	0.71%	0.084%
81	18.255	2511	2513	2514	rVV2	1379	1031	0.11%	0.013%
82	18.267	2514	2515	2518	rVV2	1489	1343	0.15%	0.017%
83	18.296	2518	2520	2523	rVV3	912	1014	0.11%	0.013%
84	18.437	2539	2544	2551	rBV6	6084	14696	1.61%	0.191%
85	18.508	2554	2556	2560	rVB3	2230	2083	0.23%	0.027%
86	18.690	2584	2587	2588	rBV3	1538	1136	0.12%	0.015%
87	18.825	2607	2610	2611	rBV3	1107	1074	0.12%	0.014%
88	19.013	2638	2642	2647	rVB2	17667	22300	2.44%	0.289%
89	19.248	2677	2682	2684	rBV4	2291	3709	0.41%	0.048%
90	19.336	2695	2697	2699	rBV3	915	1014	0.11%	0.013%
91	19.512	2723	2727	2733	rBV4	8274	11096	1.22%	0.144%
92	19.589	2735	2740	2744	rBV2	8605	12984	1.42%	0.168%
93	19.759	2767	2769	2772	rBV3	1362	1286	0.14%	0.017%
94	19.947	2795	2801	2812	rBV	613247	913034	100.00%	11.837%
95	20.141	2832	2834	2835	rBV2	1765	1137	0.12%	0.015%
96	20.235	2848	2850	2852	rBV3	2143	1777	0.19%	0.023%
97	21.469	3055	3060	3067	rBV8	11139	27900	3.06%	0.362%
98	21.869	3122	3128	3138	rBV	207352	395956	43.37%	5.133%
99	25.030	3656	3666	3684	rBV2	254787	776833	85.08%	10.071%
100	25.265	3698	3706	3721	rVB2	108398	349748	38.31%	4.534%

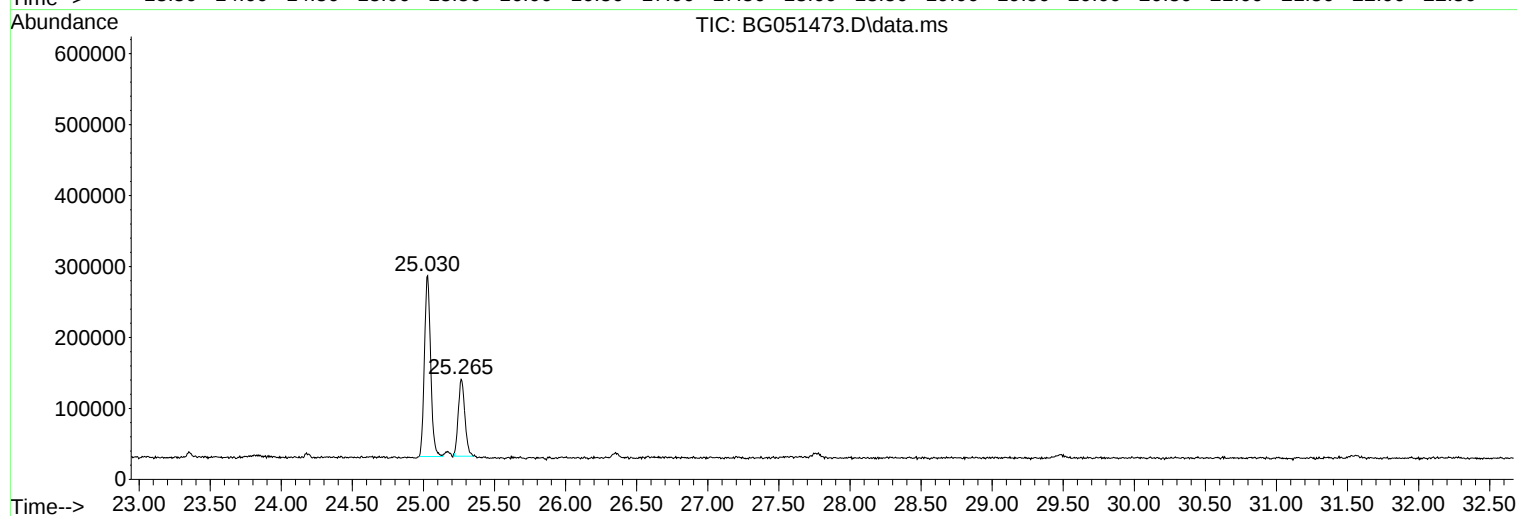
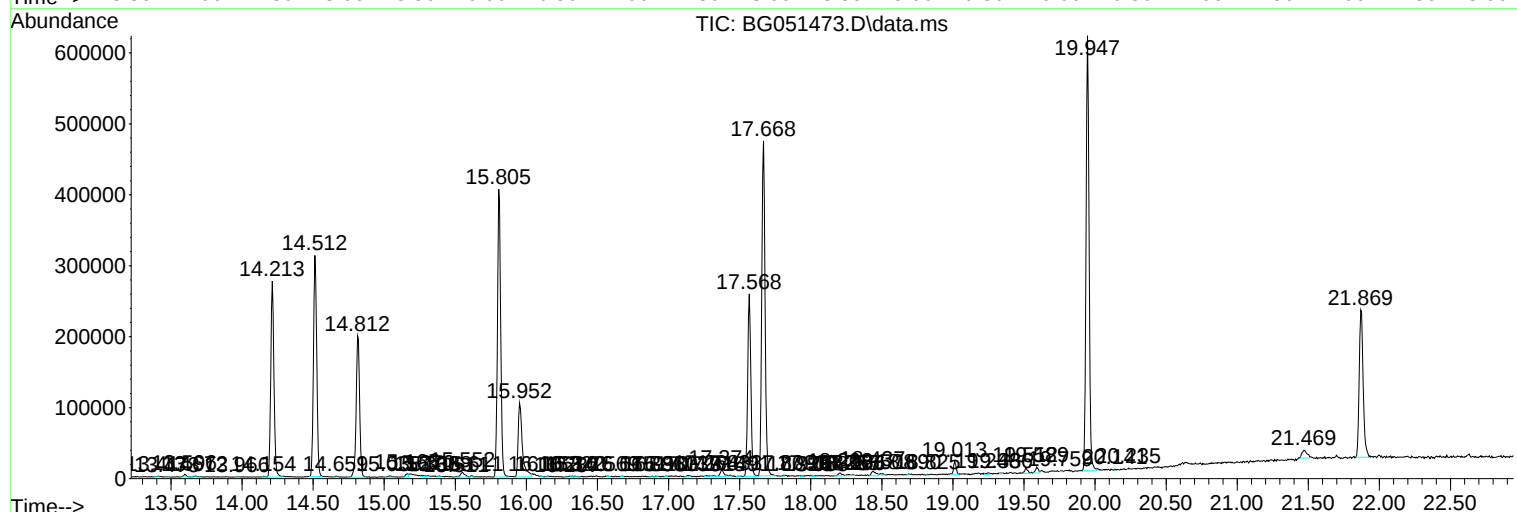
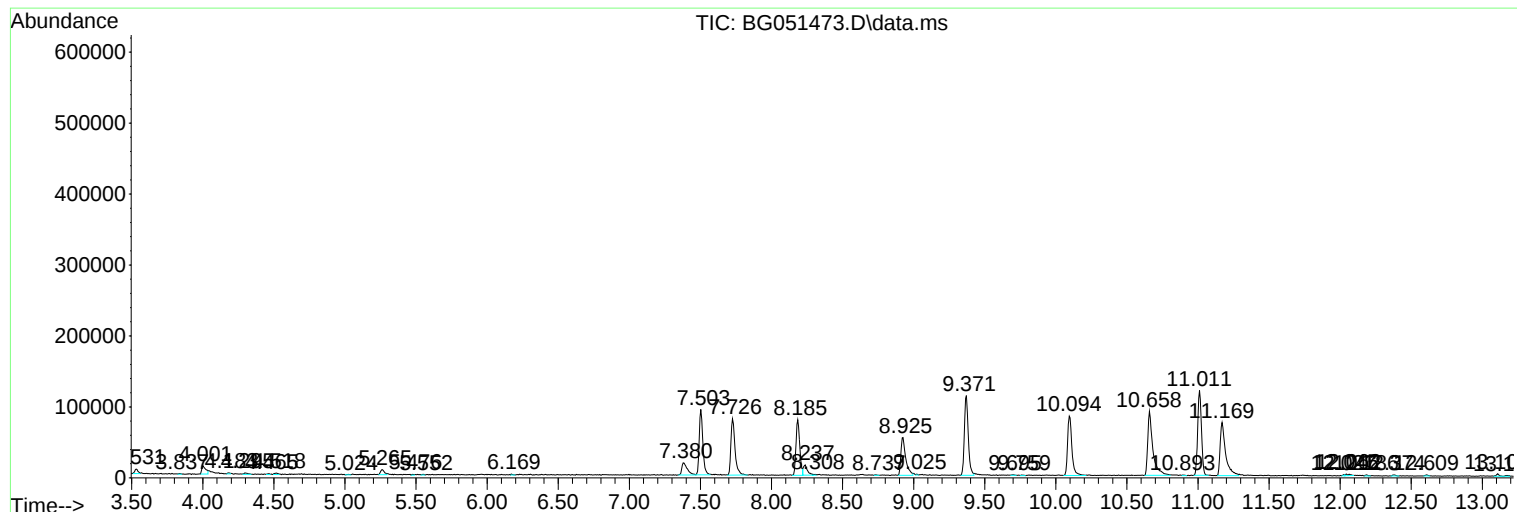
Sum of corrected areas: 7713318

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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



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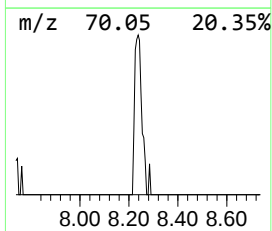
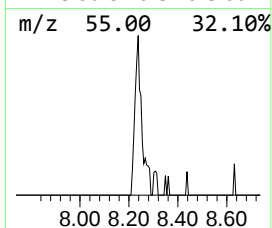
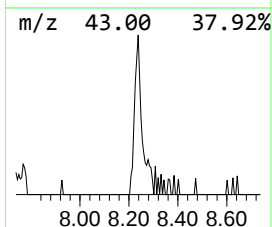
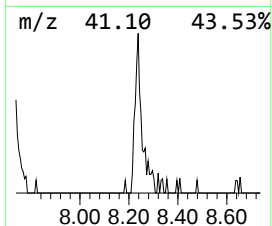
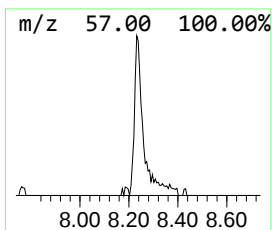
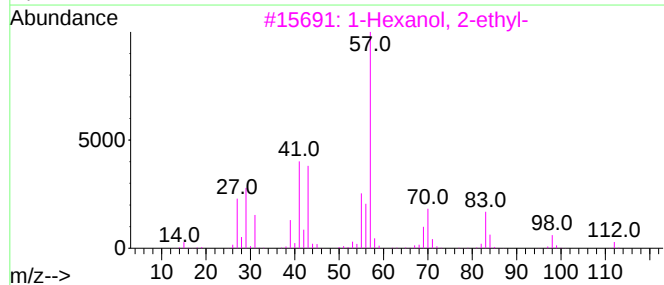
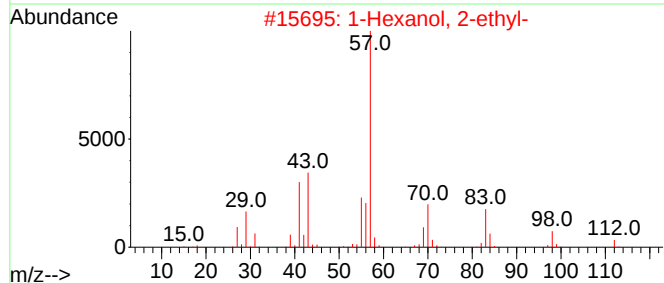
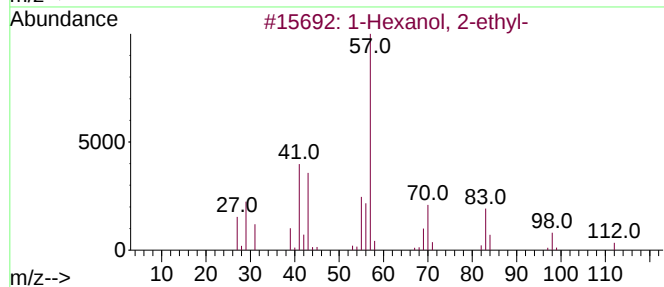
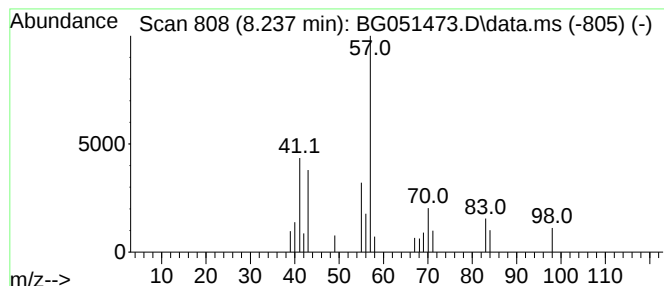
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.237	3.79 ng/ul	27572	1,4-Dichlorobenzene-d4	8.185

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53
5	1-Octyn-3-ol, 4-ethyl-			154	C10H18O	005877-42-9	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	8.237	3.8	ng/ul	27572	1	8.185	145612	20.0