

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052084.D
 Acq On : 19 Jan 2022 22:20
 Operator : CG/JU
 Sample : N1179-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COHJ9

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052084.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.567	6	13	19	rBV3	9056	15535	1.50%	0.169%
2	3.843	57	60	68	rVB	4408	7717	0.74%	0.084%
3	4.002	82	87	96	rBV	33587	58591	5.64%	0.637%
4	4.249	124	129	135	rVB	3851	5199	0.50%	0.057%
5	4.349	142	146	149	rBV2	2579	3064	0.30%	0.033%
6	4.901	235	240	247	rVB3	5926	10178	0.98%	0.111%
7	5.288	301	306	312	rBV2	8969	13554	1.31%	0.147%
8	6.510	507	514	523	rVB	99486	159393	15.35%	1.732%
9	7.221	631	635	641	rVB2	1812	2938	0.28%	0.032%
10	7.386	654	663	672	rBV3	23958	48056	4.63%	0.522%
11	7.550	682	691	698	rBV	102397	170541	16.43%	1.854%
12	7.767	721	728	736	rVB	73169	125315	12.07%	1.362%
13	8.243	801	809	815	rBV	107074	179600	17.30%	1.952%
14	8.478	845	849	852	rBV	1238	1634	0.16%	0.018%
15	8.942	920	928	935	rBV2	73941	127618	12.29%	1.387%
16	9.412	1001	1008	1016	rBV	142956	257440	24.80%	2.798%
17	9.835	1075	1080	1084	rBV	2742	3906	0.38%	0.042%
18	10.147	1126	1133	1140	rVB2	58486	104376	10.05%	1.134%
19	10.693	1219	1226	1236	rBB	103458	186222	17.94%	2.024%
20	11.087	1285	1293	1301	rVB	147639	266724	25.69%	2.899%
21	11.204	1306	1313	1323	rBV	154381	281055	27.07%	3.055%
22	11.727	1397	1402	1406	rBB2	990	1478	0.14%	0.016%
23	12.479	1523	1530	1535	rBV3	2484	4664	0.45%	0.051%
24	12.661	1555	1561	1566	rBV2	3173	5199	0.50%	0.057%
25	13.096	1633	1635	1640	rBV2	1356	2053	0.20%	0.022%
26	13.272	1662	1665	1668	rVB3	1539	1753	0.17%	0.019%
27	13.419	1687	1690	1694	rVB	1165	1703	0.16%	0.019%
28	13.701	1732	1738	1744	rBV4	8718	13193	1.27%	0.143%
29	14.276	1829	1836	1843	rBV	370760	528989	50.96%	5.750%
30	14.394	1853	1856	1859	rVB	1302	1574	0.15%	0.017%
31	14.511	1872	1876	1881	rBV4	3031	5210	0.50%	0.057%
32	14.582	1881	1888	1899	rVB	394690	626207	60.32%	6.806%
33	14.764	1913	1919	1924	rVB2	4591	5792	0.56%	0.063%
34	14.823	1924	1929	1932	rBV2	795	1498	0.14%	0.016%
35	14.887	1934	1940	1947	rVB	246885	393813	37.93%	4.280%
36	15.075	1966	1972	1979	rBV2	7494	13668	1.32%	0.149%

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37	15.516	2043	2047	2053	rVB2	2636	4152	0.40%	0.045%
38	15.669	2066	2073	2076	rBV4	3654	5923	0.57%	0.064%
39	15.710	2076	2080	2084	rVB2	3514	4861	0.47%	0.053%
40	15.880	2102	2109	2116	rBV	520401	811297	78.15%	8.818%
41	15.986	2122	2127	2133	rVB3	9092	13494	1.30%	0.147%
42	16.115	2146	2149	2155	rVB2	3663	5114	0.49%	0.056%
43	16.221	2161	2167	2168	rVB2	1745	2171	0.21%	0.024%
44	16.268	2168	2175	2178	rBV2	2219	3247	0.31%	0.035%
45	16.503	2212	2215	2217	rBV	2370	2631	0.25%	0.029%
46	16.550	2220	2223	2226	rBV3	3148	4443	0.43%	0.048%
47	16.655	2239	2241	2243	rBV	1460	1562	0.15%	0.017%
48	16.749	2255	2257	2261	rVB3	2290	2785	0.27%	0.030%
49	16.861	2275	2276	2281	rVB3	1263	1496	0.14%	0.016%
50	17.026	2300	2304	2310	rVB4	1792	2709	0.26%	0.029%
51	17.090	2310	2315	2321	rBV5	3105	5182	0.50%	0.056%
52	17.155	2321	2326	2329	rVB4	1741	2252	0.22%	0.024%
53	17.319	2352	2354	2358	rBV4	1218	1467	0.14%	0.016%
54	17.372	2359	2363	2367	rVV3	3705	5148	0.50%	0.056%
55	17.425	2369	2372	2378	rVB6	4062	6835	0.66%	0.074%
56	17.525	2385	2389	2394	rBV4	6543	8144	0.78%	0.089%
57	17.636	2401	2408	2415	rBV	332618	498007	47.97%	5.413%
58	17.736	2419	2425	2434	rVB	611127	938442	90.40%	10.200%
59	17.807	2434	2437	2440	rBV3	5556	6735	0.65%	0.073%
60	17.895	2449	2452	2456	rBV5	3155	5676	0.55%	0.062%
61	18.001	2469	2470	2473	rBV3	1532	1600	0.15%	0.017%
62	18.024	2473	2474	2479	rVB5	2794	3850	0.37%	0.042%
63	18.112	2485	2489	2490	rBV3	2648	2542	0.24%	0.028%
64	18.177	2497	2500	2501	rBV3	1539	1549	0.15%	0.017%
65	18.277	2512	2517	2523	rVB4	3755	6580	0.63%	0.072%
66	18.500	2553	2555	2556	rBV	2228	1560	0.15%	0.017%
67	18.576	2563	2568	2572	rBV2	5585	7180	0.69%	0.078%
68	18.659	2578	2582	2585	rBV5	2372	3322	0.32%	0.036%
69	18.688	2585	2587	2588	rBV2	2417	1753	0.17%	0.019%
70	18.982	2636	2637	2640	rBV3	1834	1536	0.15%	0.017%
71	19.140	2662	2664	2665	rBV2	1964	1579	0.15%	0.017%
72	19.358	2699	2701	2706	rBV3	6535	8422	0.81%	0.092%
73	19.428	2709	2713	2717	rBV6	3477	4546	0.44%	0.049%
74	19.581	2732	2739	2747	rBV9	10525	24584	2.37%	0.267%
75	19.651	2747	2751	2759	rVV3	8060	15702	1.51%	0.171%
76	20.016	2807	2813	2821	rVB	732791	1038140	100.00%	11.284%

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77	21.555	3071	3075	3083	rBV5	17150	30145	2.90%	0.328%
78	21.960	3137	3144	3151	rVB2	288310	494280	47.61%	5.372%
79	22.794	3284	3286	3290	rVB5	7188	8746	0.84%	0.095%
80	23.176	3349	3351	3352	rBV2	3555	3095	0.30%	0.034%
81	23.546	3412	3414	3415	rBV2	6426	6053	0.58%	0.066%
82	24.439	3562	3566	3574	rVB7	14038	31445	3.03%	0.342%
83	25.209	3686	3697	3711	rVB	334915	983536	94.74%	10.690%
84	25.444	3728	3737	3752	rVB3	160966	530570	51.11%	5.767%
85	30.496	4595	4597	4600	rBV4	4416	3683	0.35%	0.040%
86	30.625	4617	4619	4623	rBV5	3608	5240	0.50%	0.057%

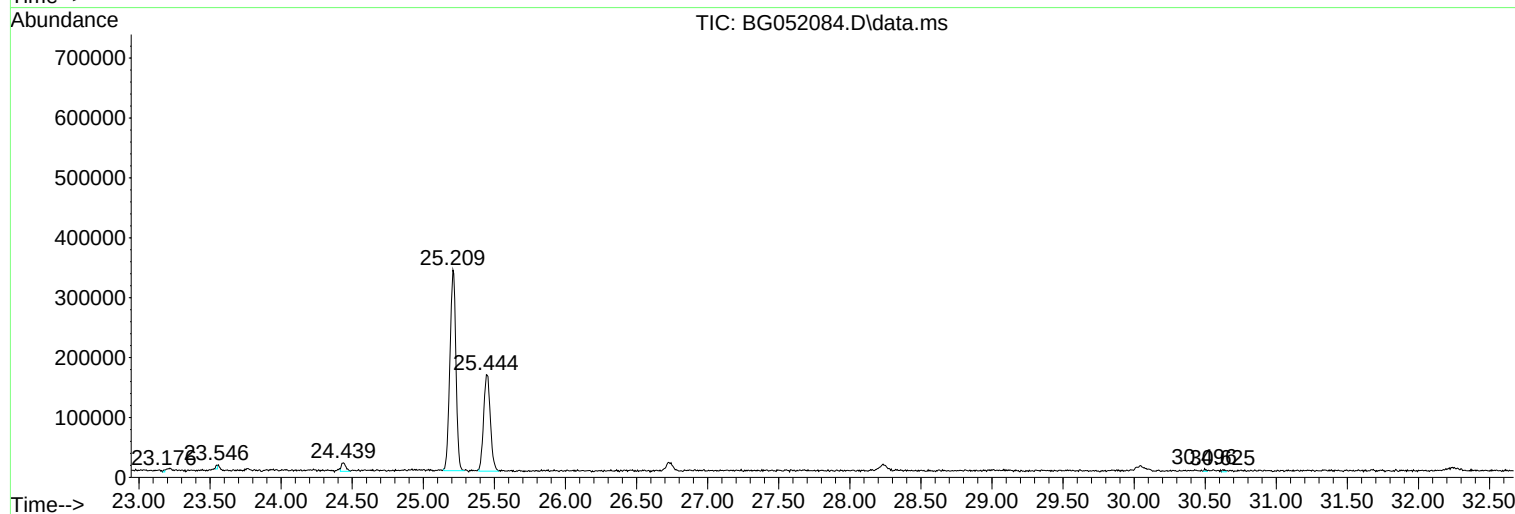
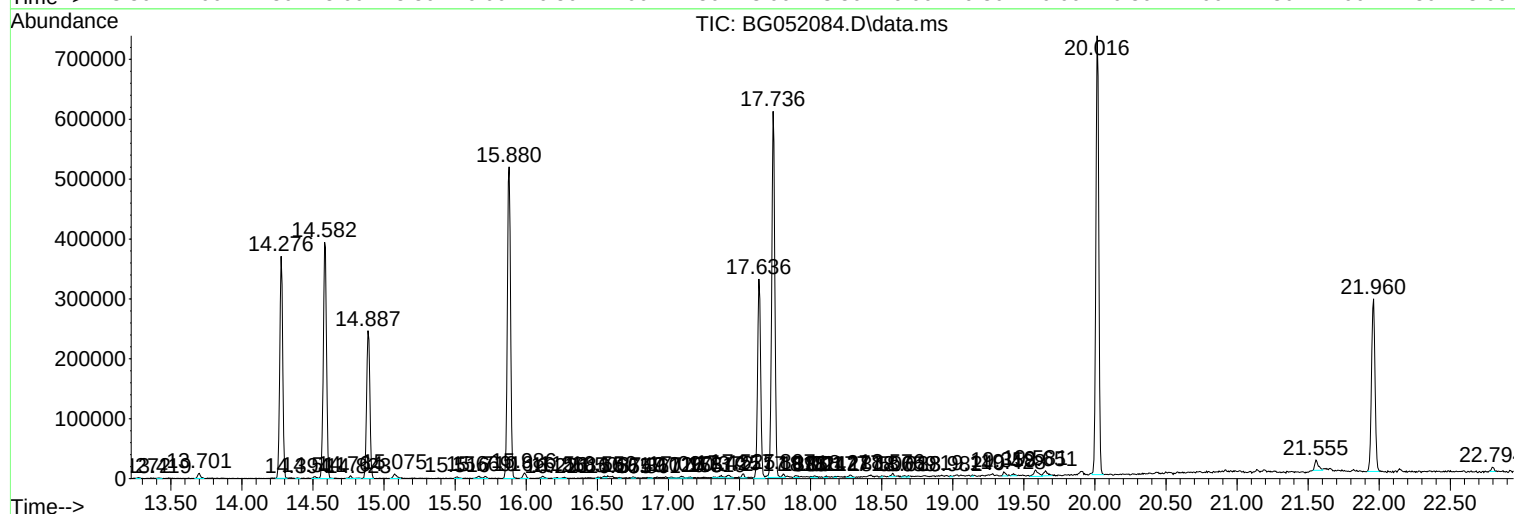
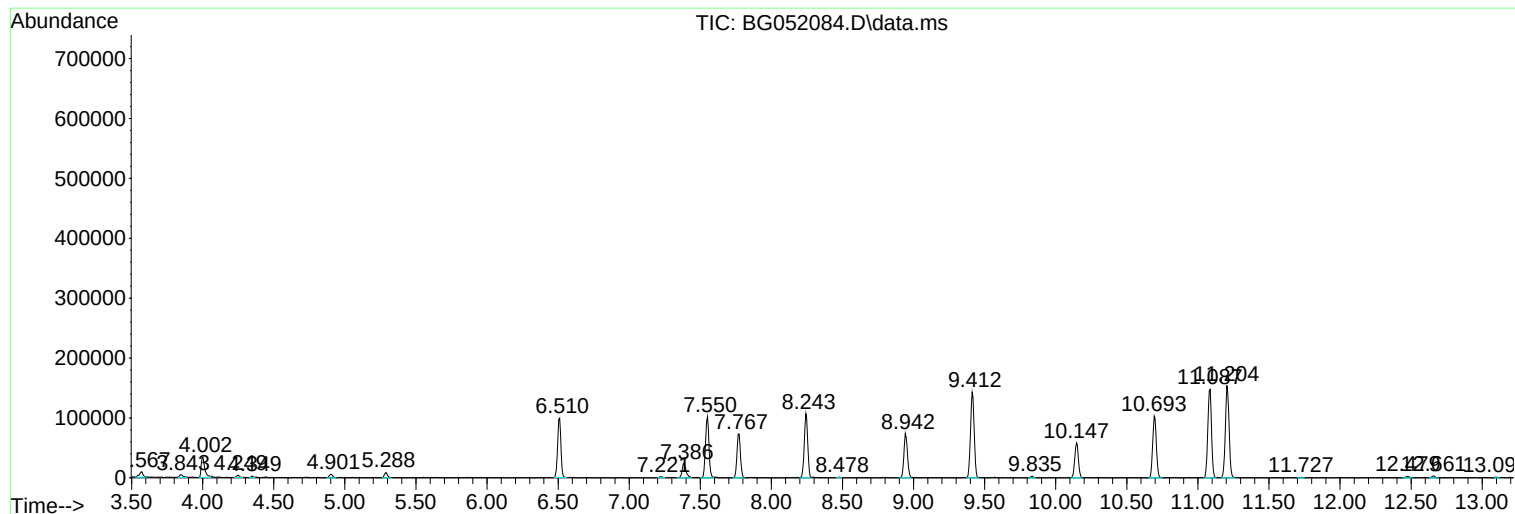
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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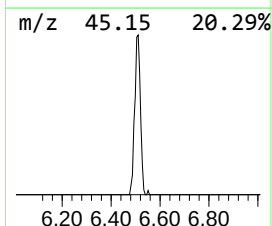
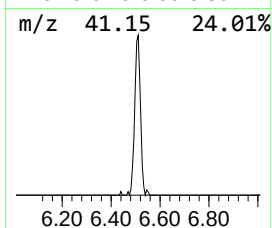
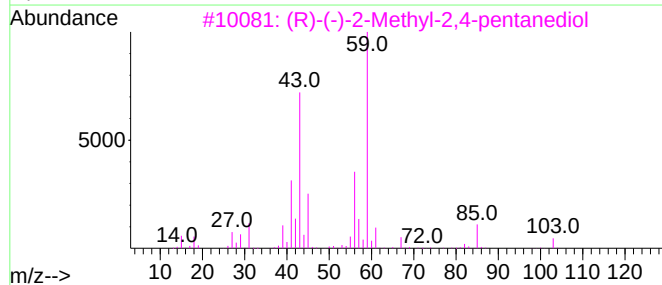
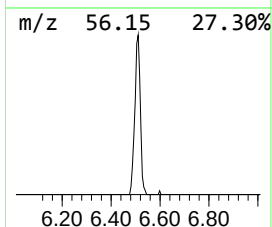
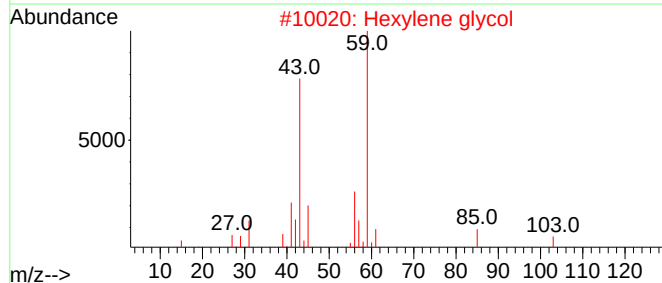
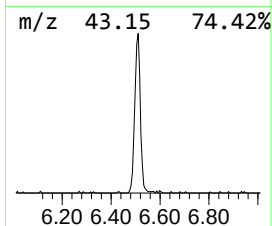
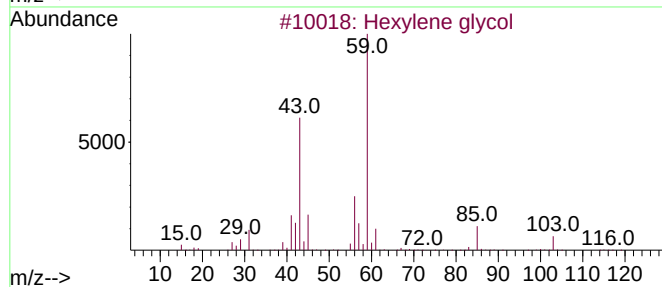
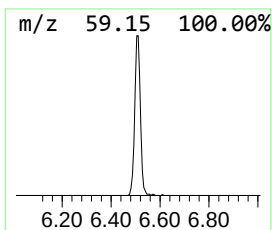
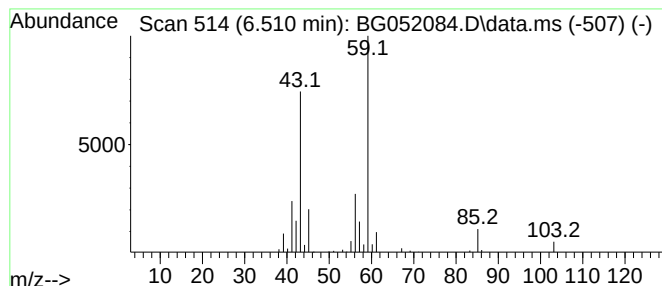
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexylene glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.510	17.75 ng/ul	159393	1,4-Dichlorobenzene-d4	8.243

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexylene glycol	118	C6H14O2	000107-41-5	90
2			Hexylene glycol	118	C6H14O2	000107-41-5	90
3			(R)-(-)-2-Methyl-2,4-pentanediol	118	C6H14O2	099210-90-9	86
4			Hexylene glycol	118	C6H14O2	000107-41-5	83
5			Hexylene glycol	118	C6H14O2	000107-41-5	72



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexylene glycol	6.510	17.8	ng/ul	159393	1	8.243	179600	20.0