

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052175.D
 Acq On : 27 Jan 2022 7:56
 Operator : CG/JU
 Sample : N1230-11
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0Q54

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: BG052175.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.565	9	13	23	rVB4	6753	11215	1.07%	0.126%
2	4.000	83	87	96	rBV2	13708	25245	2.40%	0.284%
3	4.340	143	145	150	rVB3	1742	2589	0.25%	0.029%
4	4.393	150	154	158	rBV2	961	1610	0.15%	0.018%
5	5.280	301	305	310	rBV4	1275	2228	0.21%	0.025%
6	5.574	350	355	359	rBV2	683	1461	0.14%	0.016%
7	7.377	654	662	670	rVB	30127	50804	4.84%	0.571%
8	7.542	683	690	700	rVB	90782	150571	14.33%	1.691%
9	7.765	721	728	737	rVB2	95042	162127	15.43%	1.821%
10	8.235	801	808	819	rVB	100914	170587	16.24%	1.916%
11	8.940	921	928	937	rBV	79401	137824	13.12%	1.548%
12	9.404	998	1007	1016	rBV	117077	211190	20.10%	2.372%
13	9.533	1024	1029	1039	rBV4	8925	19807	1.89%	0.222%
14	10.138	1125	1132	1140	rVB	99001	171470	16.32%	1.926%
15	10.691	1218	1226	1235	rBV	139028	247147	23.52%	2.776%
16	11.078	1284	1292	1299	rVB	137238	248115	23.62%	2.786%
17	11.202	1304	1313	1321	rBV	117624	214023	20.37%	2.404%
18	12.647	1554	1559	1564	rBV3	2404	4279	0.41%	0.048%
19	12.770	1572	1580	1583	rBV2	2091	3048	0.29%	0.034%
20	14.268	1829	1835	1843	rVB	324899	460722	43.85%	5.174%
21	14.574	1880	1887	1896	rBV	339526	526599	50.12%	5.914%
22	14.879	1933	1939	1946	rBV	252368	387279	36.86%	4.349%
23	15.067	1965	1971	1982	rBV2	27643	53137	5.06%	0.597%
24	15.872	2101	2108	2115	rBV	458613	695447	66.19%	7.810%
25	15.978	2120	2126	2133	rVV2	136263	196617	18.71%	2.208%
26	16.107	2144	2148	2152	rBV2	2469	3219	0.31%	0.036%
27	16.553	2220	2224	2226	rBV2	1153	1482	0.14%	0.017%
28	17.417	2366	2371	2376	rVB3	3114	4574	0.44%	0.051%
29	17.628	2400	2407	2414	rBV	344386	517818	49.29%	5.815%
30	17.728	2417	2424	2437	rBV	596071	877012	83.47%	9.849%
31	17.828	2437	2441	2442	rBV	1483	1431	0.14%	0.016%
32	18.398	2537	2538	2544	rVB2	1383	1848	0.18%	0.021%
33	18.551	2561	2564	2566	rBV4	1154	1461	0.14%	0.016%
34	18.780	2601	2603	2608	rVB2	1699	1844	0.18%	0.021%
35	19.032	2640	2646	2651	rBV3	1827	4343	0.41%	0.049%
36	19.244	2675	2682	2685	rBV3	2113	3739	0.36%	0.042%

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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

37	19.402	2704	2709	2712	rBV2	2533	3912	0.37%	0.044%
38	19.549	2731	2734	2735	rBV3	1443	1813	0.17%	0.020%
39	19.573	2735	2738	2743	rVB3	8324	11469	1.09%	0.129%
40	19.643	2745	2750	2755	rVV	7046	11674	1.11%	0.131%
41	20.007	2806	2812	2820	rBV	728555	1050653	100.00%	11.799%
42	20.107	2827	2829	2830	rBV	2238	1942	0.18%	0.022%
43	20.225	2846	2849	2852	rBV5	5997	6070	0.58%	0.068%
44	20.677	2924	2926	2927	rBV2	2626	1591	0.15%	0.018%
45	21.376	3043	3045	3046	rBV2	3532	2122	0.20%	0.024%
46	21.946	3135	3142	3152	rVB2	329450	582159	55.41%	6.538%
47	24.413	3557	3562	3570	rBV7	10722	25364	2.41%	0.285%
48	25.183	3682	3693	3707	rVB2	347501	1025436	97.60%	11.516%
49	25.424	3724	3734	3748	rVB2	202944	600431	57.15%	6.743%
50	31.298	4732	4734	4737	rBV4	3110	3551	0.34%	0.040%
51	31.527	4771	4773	4774	rBV2	3689	2274	0.22%	0.026%

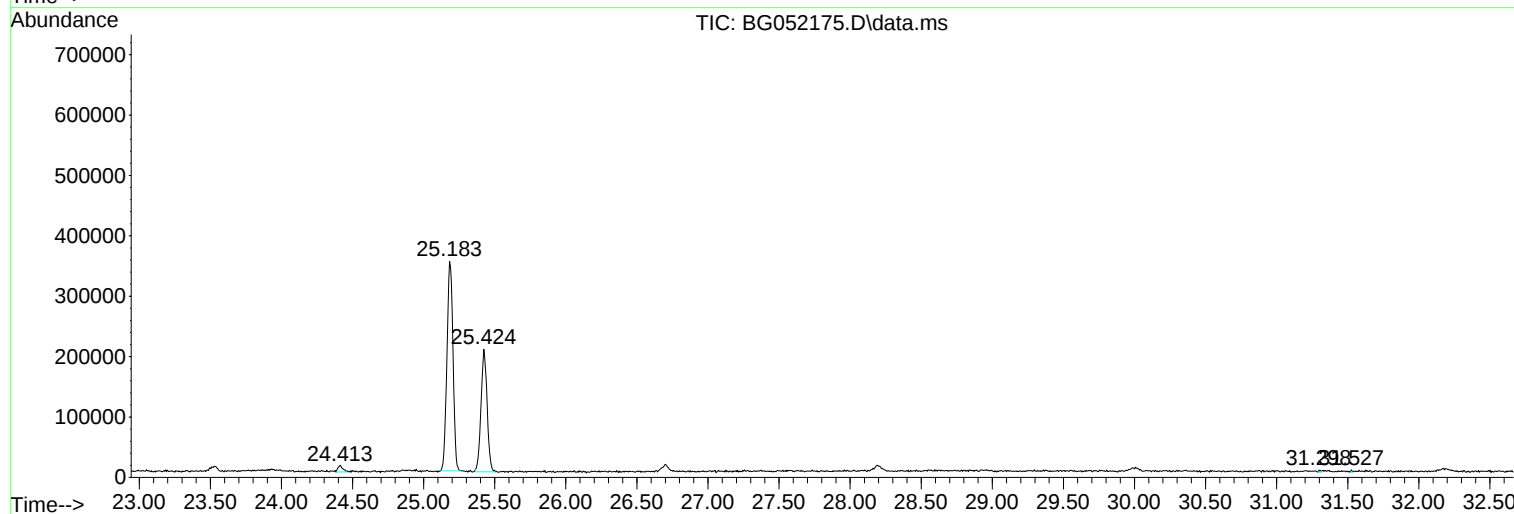
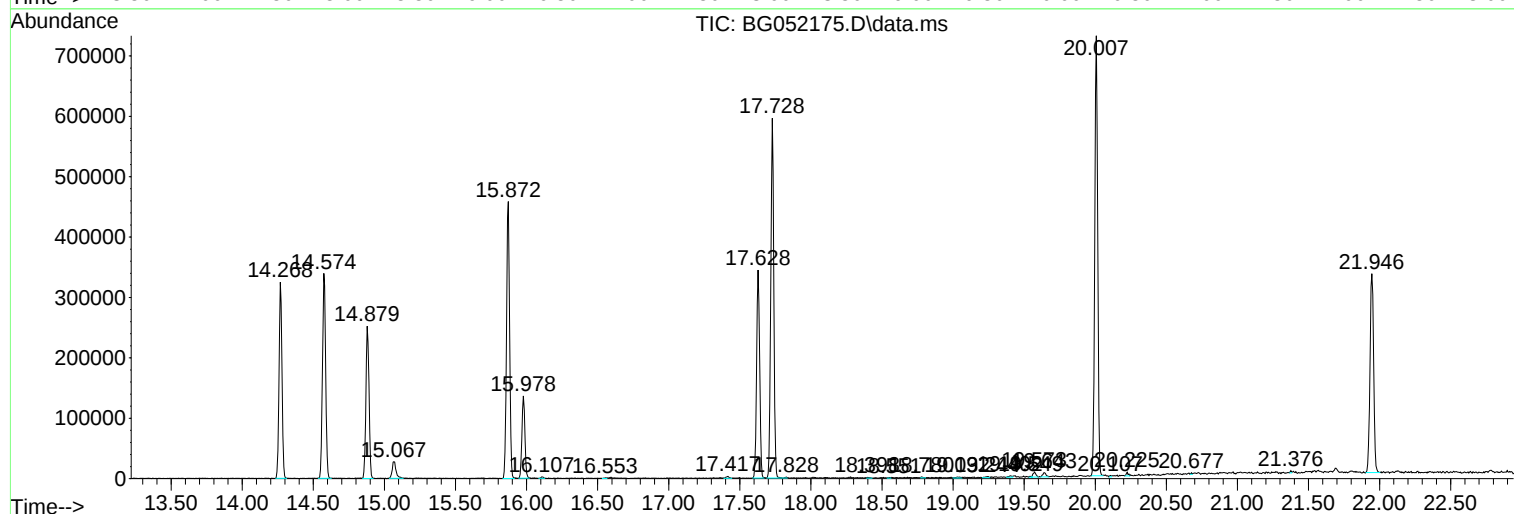
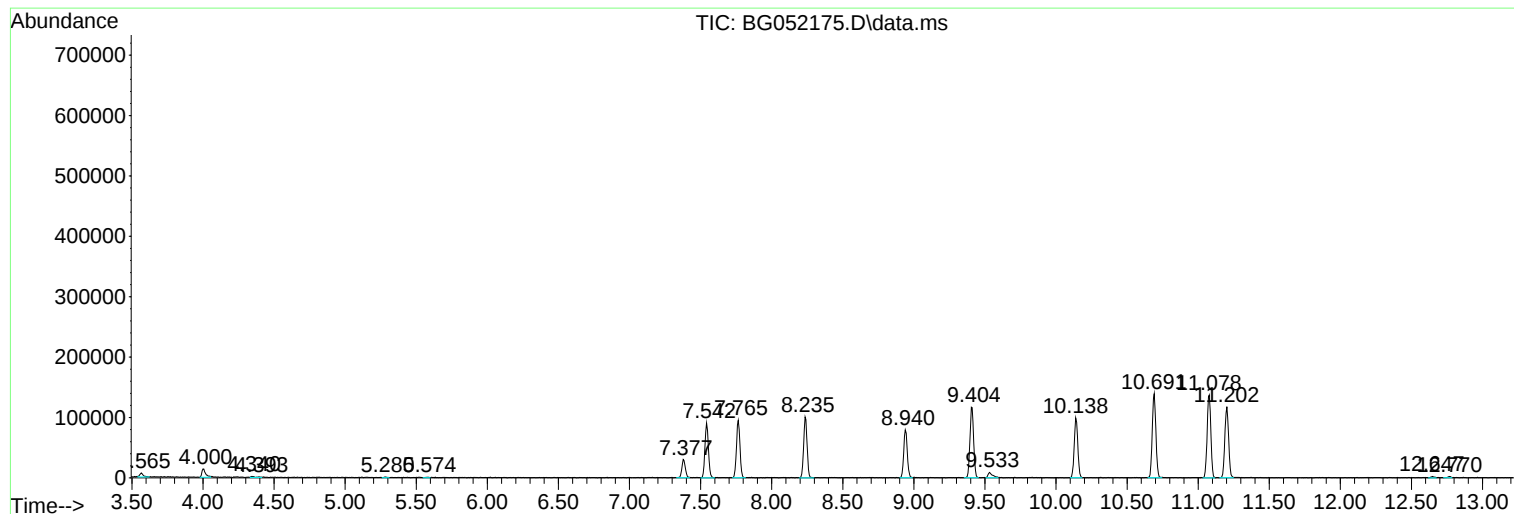
Sum of corrected areas: 8904373

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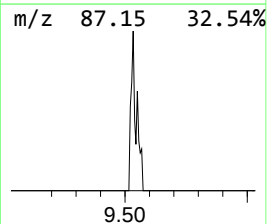
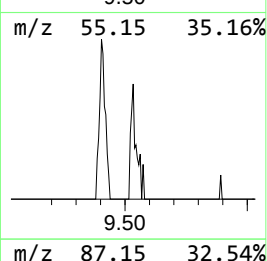
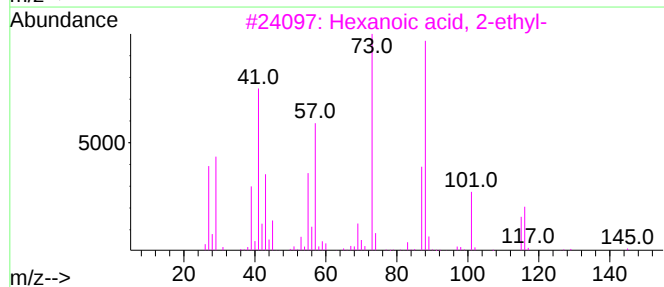
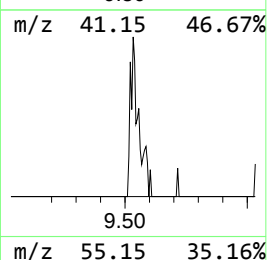
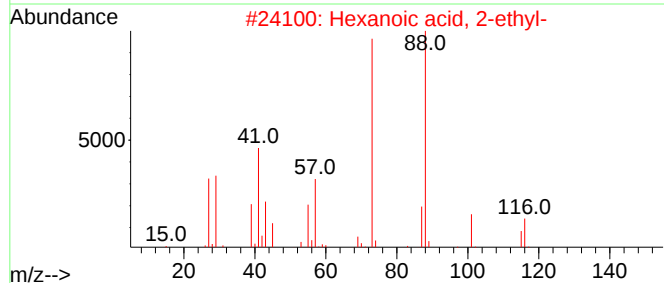
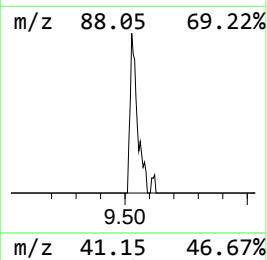
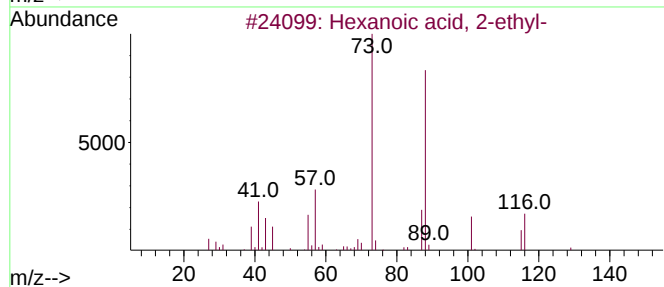
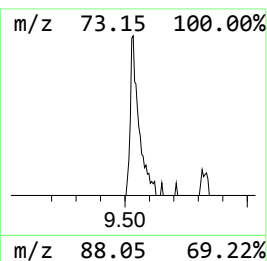
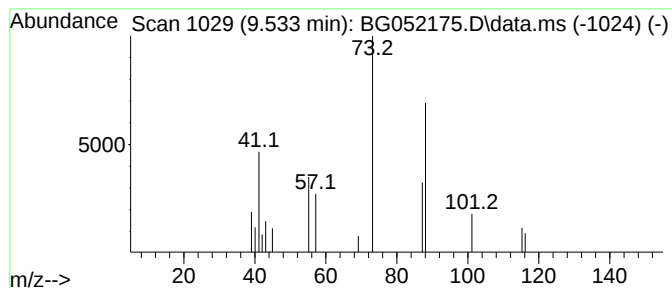
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Hexanoic acid, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.533	2.32 ng/ul	19807	1,4-Dichlorobenzene-d4	8.241

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	56
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	50
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	50
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	38
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	36



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanoic acid, ...	9.533	2.3	ng/ul	19807	1	8.241	170587	20.0