

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071924\
 Data File : BG062146.D
 Acq On : 19 Jul 2024 18:57
 Operator : MA/JU
 Sample : P3237-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1GA1

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-BG071924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062146.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.449	24	27	28	rBV3	4513	4808	0.26%	0.031%
2	3.590	48	51	53	rVB3	3304	3150	0.17%	0.020%
3	3.825	89	91	97	rVB2	2494	3625	0.19%	0.023%
4	3.878	97	100	110	rBV2	39009	65164	3.49%	0.417%
5	4.213	152	157	161	rBV2	20770	32623	1.75%	0.209%
6	4.289	167	170	173	rVB4	2570	2794	0.15%	0.018%
7	4.330	175	177	180	rBV2	1986	2810	0.15%	0.018%
8	4.512	205	208	212	rBV4	3236	3727	0.20%	0.024%
9	5.135	310	314	316	rBV4	4842	6623	0.35%	0.042%
10	5.576	386	389	392	rVB2	1951	2765	0.15%	0.018%
11	5.664	399	404	405	rBV	2188	2949	0.16%	0.019%
12	5.834	429	433	437	rVB3	1914	3402	0.18%	0.022%
13	6.263	503	506	508	rVB2	2169	2698	0.14%	0.017%
14	6.292	508	511	513	rBV	3318	3384	0.18%	0.022%
15	6.674	573	576	578	rBV2	3209	2789	0.15%	0.018%
16	7.068	640	643	644	rBV	3180	2655	0.14%	0.017%
17	7.238	666	672	680	rBV3	55857	101709	5.44%	0.651%
18	7.385	691	697	706	rVB	142036	239386	12.81%	1.533%
19	7.602	727	734	741	rBV	170157	295662	15.82%	1.893%
20	8.066	806	813	818	rBV	156778	272474	14.58%	1.744%
21	8.113	818	821	828	rVB	19496	30159	1.61%	0.193%
22	8.783	928	935	945	rVB	182155	308572	16.51%	1.976%
23	8.959	962	965	968	rVB	2393	2641	0.14%	0.017%
24	9.235	1005	1012	1019	rBV	214782	375643	20.10%	2.405%
25	9.958	1127	1135	1142	rBV2	195353	359952	19.26%	2.304%
26	10.205	1169	1177	1178	rBV2	3487	6102	0.33%	0.039%
27	10.504	1220	1228	1236	rBV2	295822	526537	28.17%	3.371%
28	10.616	1244	1247	1252	rBV	1799	3812	0.20%	0.024%
29	10.880	1284	1292	1300	rVB	218403	386562	20.68%	2.475%
30	11.015	1306	1315	1323	rBV	173958	327560	17.52%	2.097%
31	11.609	1414	1416	1419	rBV3	2750	3710	0.20%	0.024%
32	12.443	1556	1558	1559	rBV	3759	3212	0.17%	0.021%
33	12.461	1559	1561	1566	rVB	5960	6361	0.34%	0.041%
34	12.531	1568	1573	1576	rBV	2101	2823	0.15%	0.018%
35	12.995	1650	1652	1657	rVB2	2203	2857	0.15%	0.018%
36	14.094	1832	1839	1845	rBV	635464	870106	46.55%	5.571%

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Peak Location: TOP

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 Title : SVOA CALIBRATION

37	14.393	1881	1890	1899	rBV	588889	943678	50.48%	6.042%
38	14.505	1906	1909	1913	rBV	2573	4030	0.22%	0.026%
39	14.693	1935	1941	1948	rVB	436915	642342	34.36%	4.112%
40	14.922	1974	1980	1990	rBV2	63653	105768	5.66%	0.677%
41	15.221	2030	2031	2035	rVB3	2959	3192	0.17%	0.020%
42	15.304	2043	2045	2047	rBV2	2947	3038	0.16%	0.019%
43	15.362	2051	2055	2057	rBV	2614	2693	0.14%	0.017%
44	15.415	2062	2064	2068	rVV4	7512	8575	0.46%	0.055%
45	15.686	2103	2110	2120	rVB	804256	1247933	66.76%	7.989%
46	15.803	2124	2130	2139	rBV	299853	456148	24.40%	2.920%
47	16.244	2203	2205	2207	rBV3	3179	3111	0.17%	0.020%
48	16.426	2235	2236	2238	rVB2	5148	2662	0.14%	0.017%
49	16.737	2287	2289	2294	rVB4	4750	5938	0.32%	0.038%
50	16.890	2313	2315	2316	rBV2	5160	2728	0.15%	0.017%
51	17.166	2360	2362	2366	rBV5	5248	6305	0.34%	0.040%
52	17.219	2369	2371	2372	rBV2	5283	3124	0.17%	0.020%
53	17.313	2383	2387	2388	rBV3	6369	8994	0.48%	0.058%
54	17.436	2402	2408	2415	rBV	590402	891241	47.68%	5.706%
55	17.536	2419	2425	2432	rVB	989309	1467328	78.50%	9.394%
56	17.648	2442	2444	2447	rVB4	8158	7878	0.42%	0.050%
57	17.677	2447	2449	2450	rBV2	5068	3034	0.16%	0.019%
58	18.118	2522	2524	2525	rBV2	6618	5133	0.27%	0.033%
59	18.341	2557	2562	2566	rBV8	12996	24607	1.32%	0.158%
60	19.821	2808	2814	2820	rVB	1305664	1869302	100.00%	11.968%
61	21.701	3128	3134	3140	rBV	624507	996506	53.31%	6.380%
62	24.709	3637	3646	3657	rVB2	598535	1655131	88.54%	10.596%
63	24.926	3675	3683	3694	rVB2	350964	977466	52.29%	6.258%

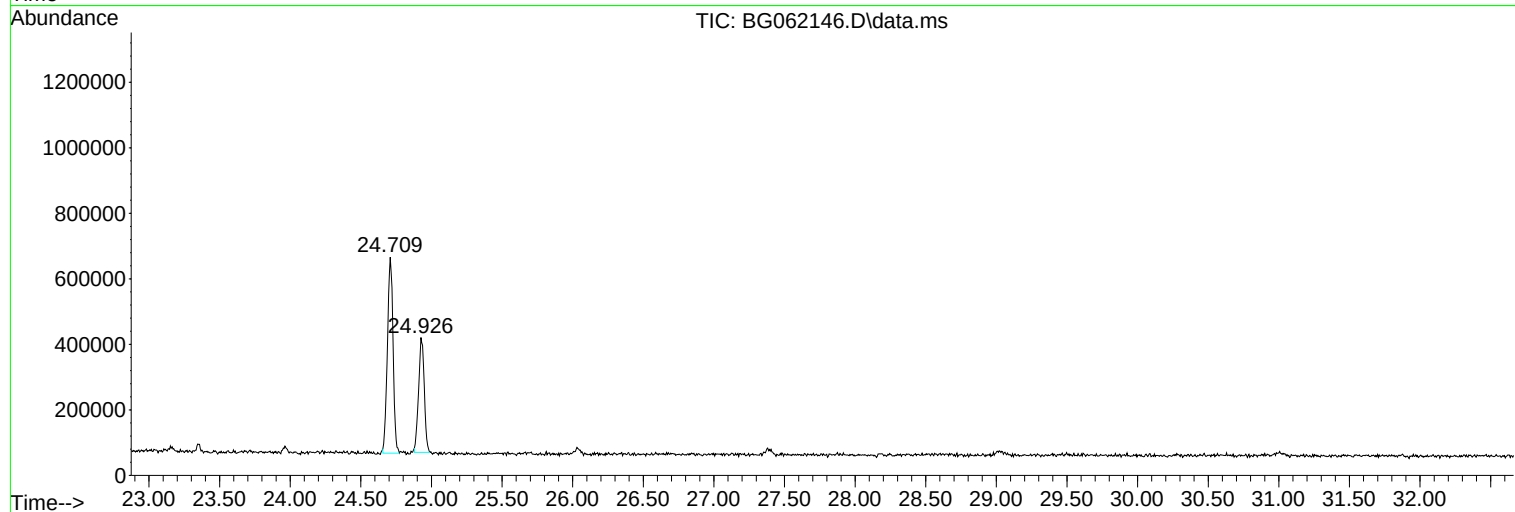
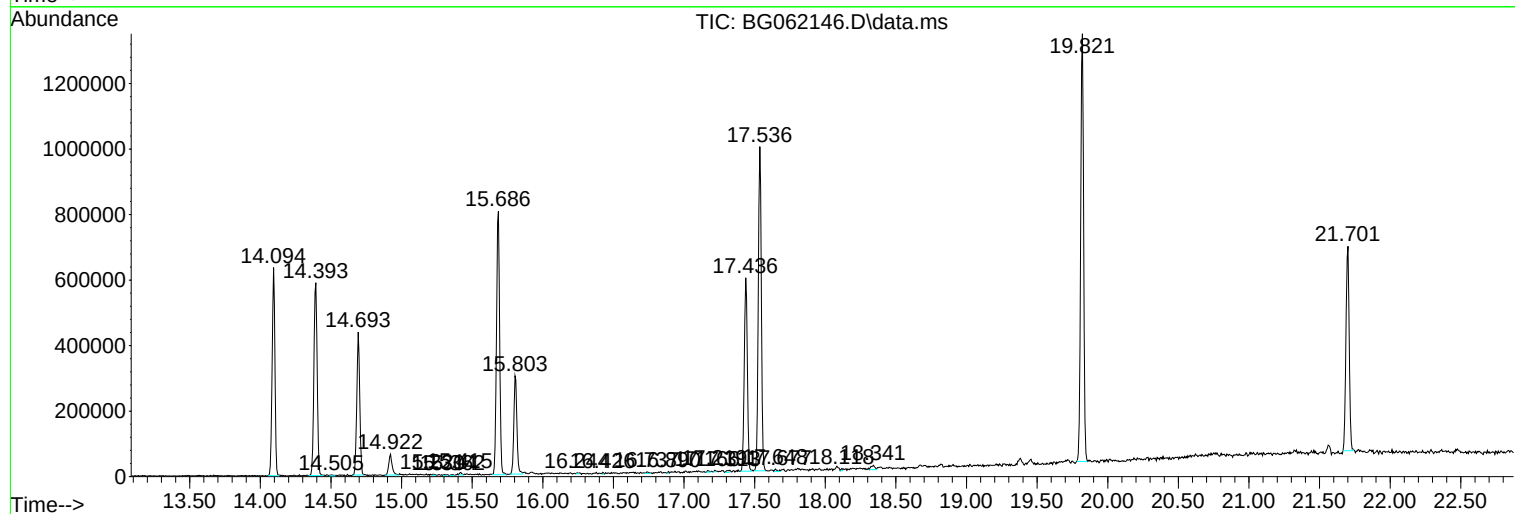
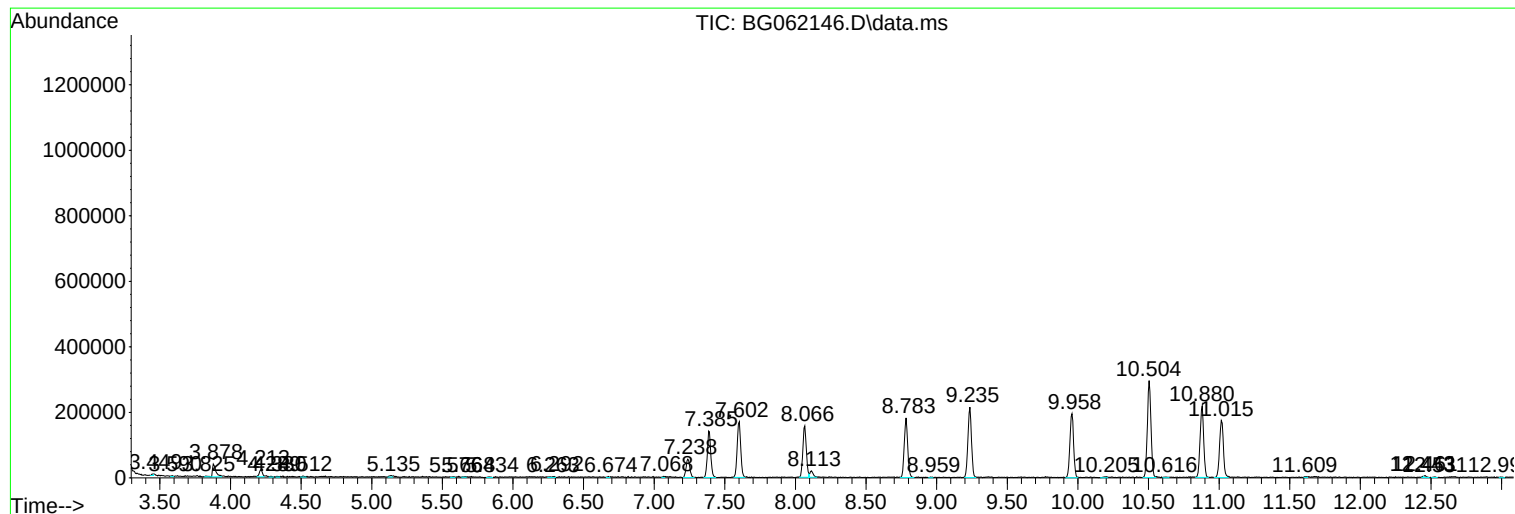
Sum of corrected areas: 15619691

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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



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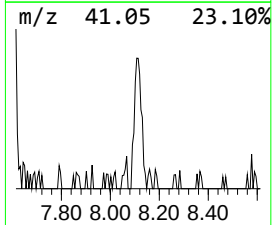
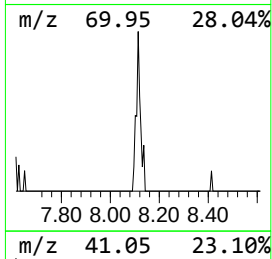
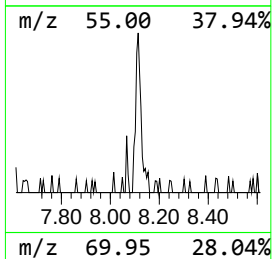
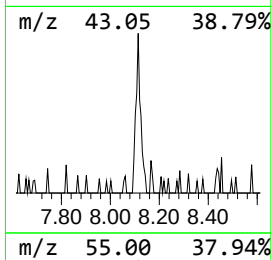
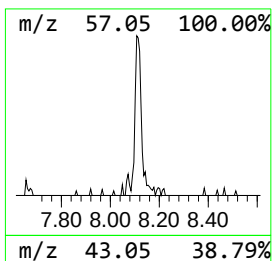
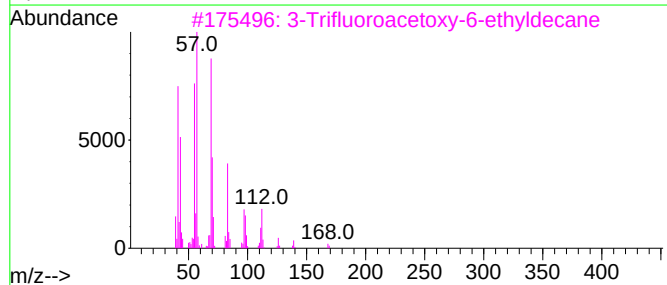
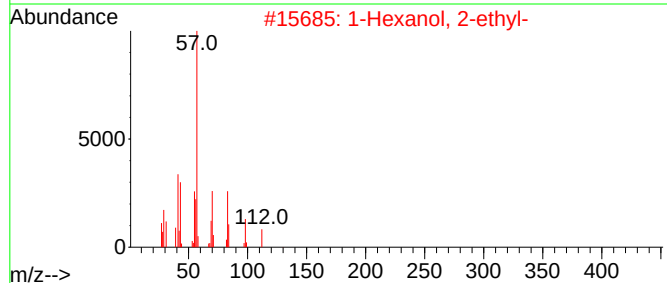
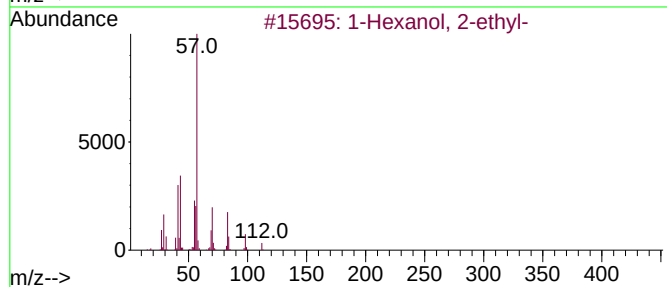
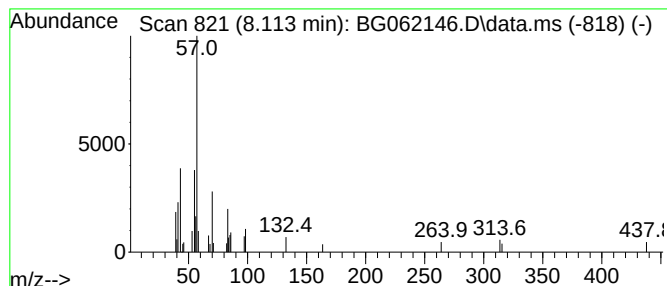
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071924.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.113	2.21 ng/ul	30159	1,4-Dichlorobenzene-d4	8.061

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	50
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	47
3	3-Trifluoroacetoxy-6-ethyldecane			282	C14H25F3O2	116436-59-0	38
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	37
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	37



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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
1-Hexanol, 2-et...	8.113	2.2	ng/ul	30159	1	8.061	272474	20.0