

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063421.D
 Acq On : 15 Nov 2024 11:56
 Operator : RC/JU
 Sample : P4741-17
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E27N5

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063421.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.300	32	36	43	rBV4	21894	34761	0.92%	0.104%
2	3.347	43	44	47	rVB3	9444	5756	0.15%	0.017%
3	3.376	47	49	52	rBV3	6604	7691	0.20%	0.023%
4	3.717	103	107	112	rBV	42174	70360	1.87%	0.211%
5	4.046	159	163	166	rVB4	5684	6867	0.18%	0.021%
6	4.181	184	186	191	rBV3	4121	5824	0.15%	0.017%
7	5.092	339	341	344	rBV2	5031	5819	0.15%	0.017%
8	6.056	503	505	508	rBV2	5081	7686	0.20%	0.023%
9	6.855	638	641	643	rVB2	5564	5938	0.16%	0.018%
10	6.972	659	661	662	rBV	6073	5912	0.16%	0.018%
11	7.013	662	668	675	rVB	149599	258543	6.88%	0.776%
12	7.166	687	694	703	rVB	295681	480946	12.79%	1.444%
13	7.366	720	728	738	rBV	391272	678820	18.06%	2.038%
14	7.448	740	742	746	rVB5	5133	6708	0.18%	0.020%
15	7.830	801	807	816	rBV	361842	619386	16.47%	1.859%
16	8.300	881	887	890	rBV3	4361	5815	0.15%	0.017%
17	8.547	921	929	939	rBV	412000	709980	18.88%	2.131%
18	8.788	968	970	973	rBV3	5717	6044	0.16%	0.018%
19	8.858	979	982	987	rVB3	5821	6592	0.18%	0.020%
20	8.988	997	1004	1016	rBV	416834	732746	19.49%	2.200%
21	9.411	1072	1076	1077	rVB2	6450	5795	0.15%	0.017%
22	9.651	1113	1117	1118	rVB2	5202	6028	0.16%	0.018%
23	9.704	1118	1126	1138	rBV	399202	748872	19.92%	2.248%
24	10.251	1211	1219	1232	rBV	588316	1100686	29.28%	3.304%
25	10.398	1240	1244	1246	rVB4	5143	5617	0.15%	0.017%
26	10.451	1250	1253	1256	rBV4	3566	5558	0.15%	0.017%
27	10.621	1275	1282	1292	rVB	514613	907985	24.15%	2.726%
28	10.762	1300	1306	1315	rBV2	72976	148992	3.96%	0.447%
29	10.932	1331	1335	1337	rVB3	4914	7045	0.19%	0.021%
30	10.962	1337	1340	1341	rBV3	4684	5318	0.14%	0.016%
31	11.126	1366	1368	1372	rVB3	5144	5684	0.15%	0.017%
32	11.161	1372	1374	1378	rVB3	6777	5964	0.16%	0.018%
33	11.197	1378	1380	1385	rBV4	4318	7619	0.20%	0.023%
34	11.984	1510	1514	1519	rBV4	7836	15858	0.42%	0.048%
35	12.219	1547	1554	1559	rBV4	8442	15086	0.40%	0.045%
36	12.266	1559	1562	1566	rVB3	4986	5668	0.15%	0.017%

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37	12.313	1566	1570	1574	rBV4	3806	6127	0.16%	0.018%
38	12.436	1586	1591	1592	rBV3	6210	8400	0.22%	0.025%
39	12.707	1633	1637	1639	rVB2	3810	5487	0.15%	0.016%
40	13.876	1830	1836	1845	rBV	1105931	1592874	42.37%	4.782%
41	14.164	1877	1885	1892	rBV	1117858	1764432	46.93%	5.297%
42	14.469	1928	1937	1945	rBV	966532	1514390	40.28%	4.546%
43	14.599	1956	1959	1963	rVB4	10129	13600	0.36%	0.041%
44	14.693	1968	1975	1983	rBV2	113076	249953	6.65%	0.750%
45	14.904	2006	2011	2022	rBV	216924	387928	10.32%	1.165%
46	15.216	2061	2064	2068	rVB4	11409	13422	0.36%	0.040%
47	15.468	2098	2107	2114	rBV	1691518	2519888	67.02%	7.565%
48	15.592	2122	2128	2140	rBV	591086	907016	24.12%	2.723%
49	15.962	2188	2191	2194	rBV3	6742	9400	0.25%	0.028%
50	16.714	2315	2319	2321	rBV5	8210	12058	0.32%	0.036%
51	16.778	2328	2330	2332	rBV4	6369	5908	0.16%	0.018%
52	16.978	2360	2364	2366	rVB5	4885	5748	0.15%	0.017%
53	17.008	2366	2369	2370	rBV3	7701	7138	0.19%	0.021%
54	17.078	2380	2381	2384	rVB3	7267	6313	0.17%	0.019%
55	17.107	2384	2386	2389	rBV3	4207	5570	0.15%	0.017%
56	17.225	2398	2406	2412	rBV	1364825	2083926	55.43%	6.256%
57	17.325	2415	2423	2431	rBV	1987583	3006408	79.96%	9.025%
58	17.859	2513	2514	2516	rBV2	6686	5444	0.14%	0.016%
59	17.889	2516	2519	2526	rVB7	35339	50488	1.34%	0.152%
60	17.983	2532	2535	2538	rBV4	4843	7585	0.20%	0.023%
61	18.124	2554	2559	2561	rBV5	27941	36207	0.96%	0.109%
62	18.265	2582	2583	2588	rVB5	6782	5885	0.16%	0.018%
63	18.341	2595	2596	2599	rBV3	5343	5870	0.16%	0.018%
64	18.735	2659	2663	2665	rBV5	7826	10808	0.29%	0.032%
65	18.858	2683	2684	2688	rBV4	6584	6202	0.16%	0.019%
66	19.070	2718	2720	2723	rBV4	15986	14565	0.39%	0.044%
67	19.181	2736	2739	2744	rVB5	32297	43984	1.17%	0.132%
68	19.258	2749	2752	2755	rBV	27461	28781	0.77%	0.086%
69	19.293	2755	2758	2759	rBV3	14619	17738	0.47%	0.053%
70	19.622	2808	2814	2821	rBV	2765996	3759660	100.00%	11.286%
71	21.479	3124	3130	3137	rBV	1557320	2397768	63.78%	7.198%
72	24.311	3602	3612	3623	rBV2	1415664	3566627	94.87%	10.707%
73	24.516	3638	3647	3660	rVB	946182	2567669	68.30%	7.708%

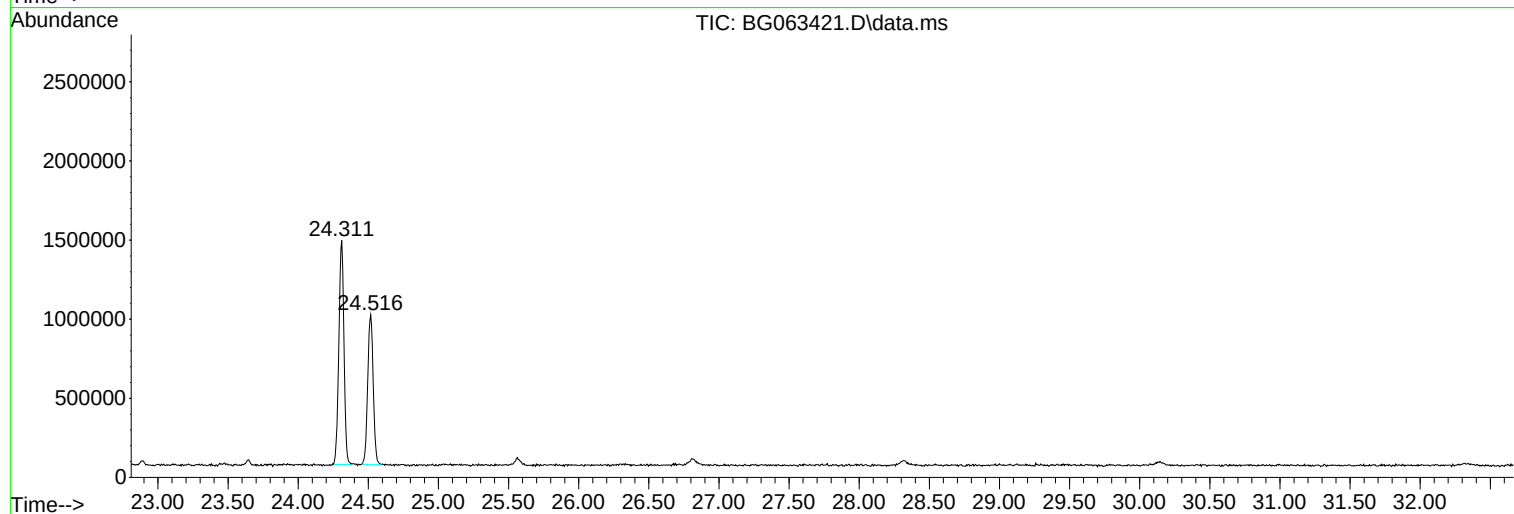
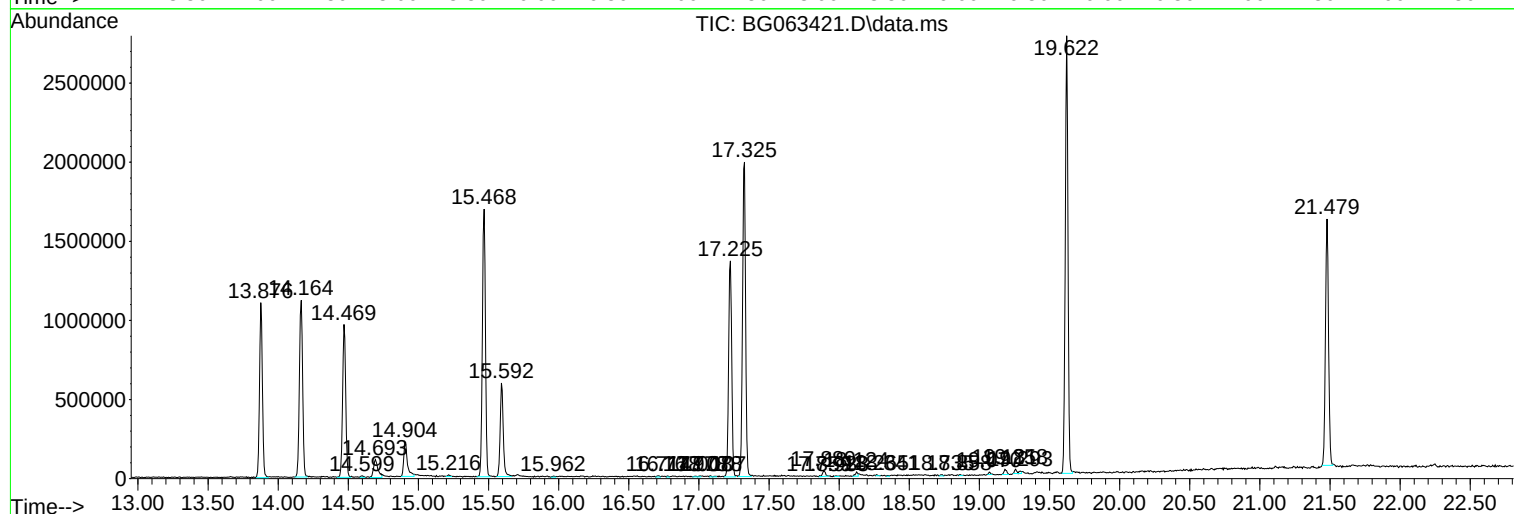
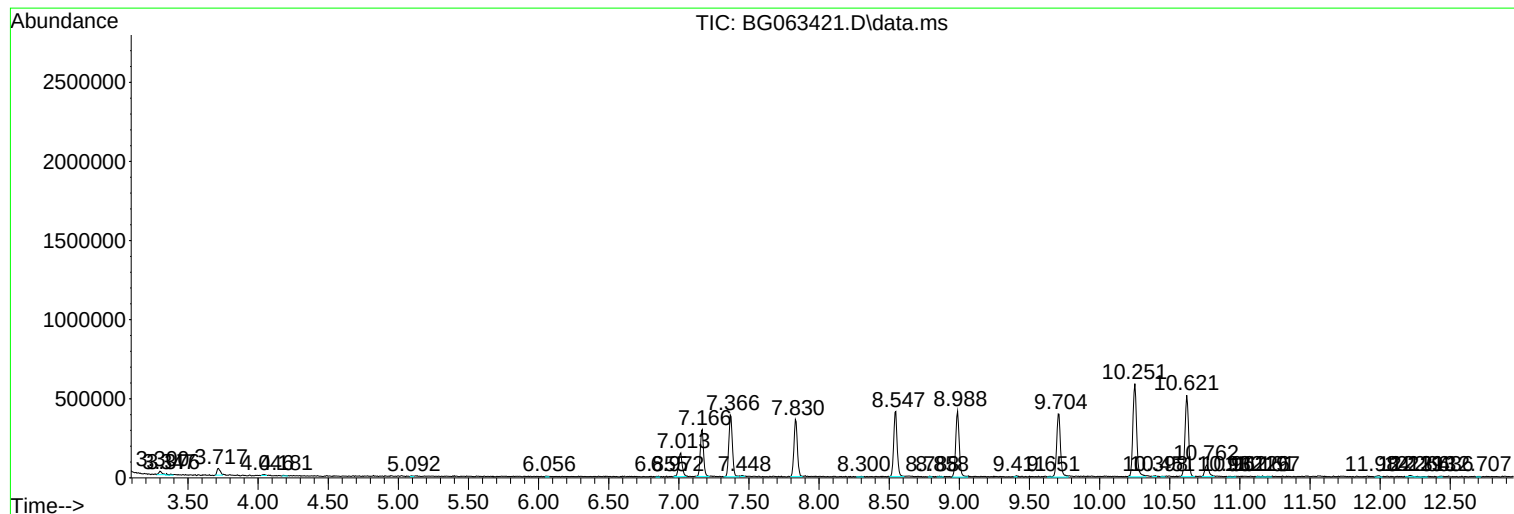
Sum of corrected areas: 33311236

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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ClientSampleId :
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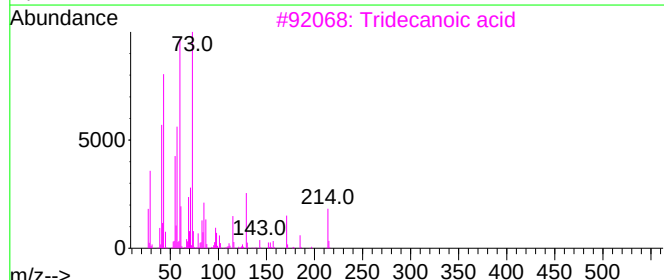
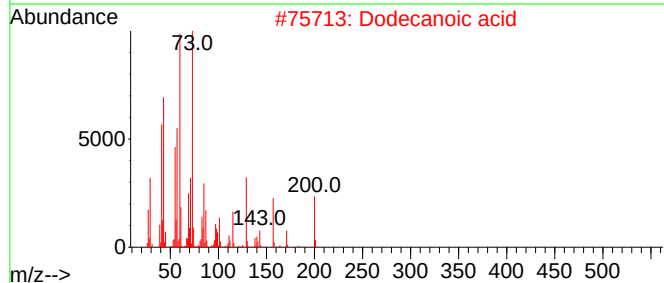
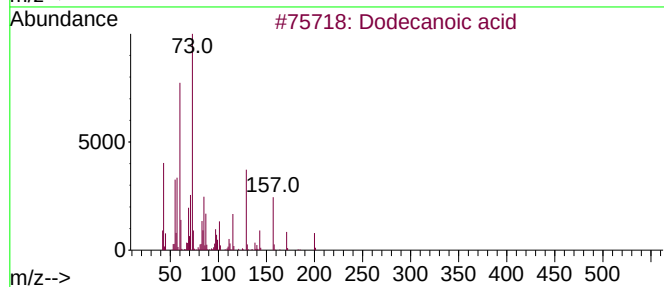
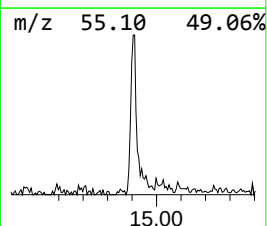
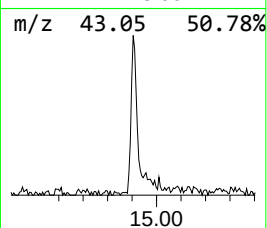
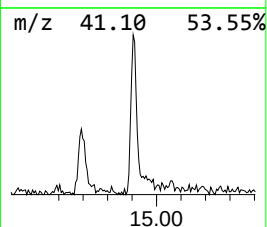
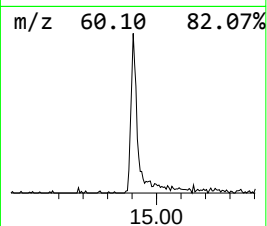
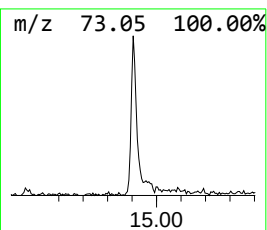
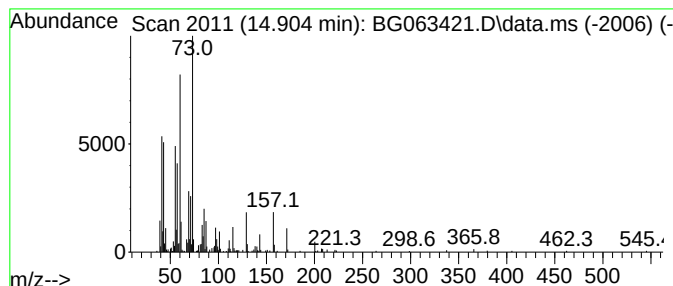
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Dodecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.904	5.12 ng/ul	387928	Acenaphthene-d10	14.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	97
2			Dodecanoic acid	200	C12H24O2	000143-07-7	93
3			Tridecanoic acid	214	C13H26O2	000638-53-9	87
4			Undecanoic acid	186	C11H22O2	000112-37-8	86
5			Tridecanoic acid	214	C13H26O2	000638-53-9	78



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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
Dodecanoic acid	14.904	5.1	ng/ul	387928	3	14.469	1514390	20.0