

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063422.D
 Acq On : 15 Nov 2024 12:34
 Operator : RC/JU
 Sample : P4741-18
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E27N6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BG063422.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.272	29	31	33	rBV3	9878	11531	0.26%	0.031%
2	3.301	33	36	44	rVB5	27202	38148	0.86%	0.102%
3	3.665	94	98	101	rBV5	4694	7100	0.16%	0.019%
4	3.712	101	106	113	rBV	81418	125705	2.84%	0.336%
5	4.041	160	162	167	rBV4	5814	7560	0.17%	0.020%
6	4.223	190	193	196	rBV4	5218	7174	0.16%	0.019%
7	4.288	202	204	208	rBV3	3702	5969	0.13%	0.016%
8	4.652	263	266	270	rBV3	5103	7391	0.17%	0.020%
9	4.946	312	316	318	rBV4	6325	7090	0.16%	0.019%
10	5.152	344	351	354	rBV5	5045	10720	0.24%	0.029%
11	6.503	578	581	586	rVB4	4021	6255	0.14%	0.017%
12	7.008	662	667	678	rVB	231861	398385	9.00%	1.065%
13	7.161	685	693	703	rBV	314315	526807	11.91%	1.409%
14	7.367	721	728	736	rBV	426279	725950	16.41%	1.941%
15	7.467	742	745	749	rBV4	6034	6907	0.16%	0.018%
16	7.831	801	807	816	rBV	354862	606053	13.70%	1.620%
17	8.289	882	885	889	rVB3	3999	6038	0.14%	0.016%
18	8.542	921	928	937	rVV	519990	879029	19.87%	2.350%
19	8.601	937	938	941	rVV2	8806	7871	0.18%	0.021%
20	8.988	997	1004	1014	rBV	431440	757847	17.13%	2.026%
21	9.182	1033	1037	1042	rVB4	5055	7365	0.17%	0.020%
22	9.705	1118	1126	1142	rBV	412375	758830	17.15%	2.029%
23	10.252	1212	1219	1227	rBV	605753	1104453	24.96%	2.953%
24	10.322	1229	1231	1236	rVB4	4442	6585	0.15%	0.018%
25	10.622	1275	1282	1291	rVB	515485	900262	20.35%	2.407%
26	10.757	1298	1305	1316	rBV	387505	752404	17.01%	2.012%
27	12.214	1549	1553	1554	rBV3	6053	7662	0.17%	0.020%
28	12.226	1554	1555	1558	rVB	6938	5805	0.13%	0.016%
29	13.213	1720	1723	1726	rBV2	4540	6136	0.14%	0.016%
30	13.659	1791	1799	1804	rBV	12349	24164	0.55%	0.065%
31	13.712	1804	1808	1815	rVB2	4311	11066	0.25%	0.030%
32	13.877	1829	1836	1844	rBV	1325857	1902354	43.00%	5.086%
33	14.165	1875	1885	1892	rBV2	1240125	2012900	45.49%	5.382%
34	14.470	1930	1937	1945	rVV	957987	1472359	33.28%	3.937%
35	14.599	1956	1959	1963	rVB3	5248	7235	0.16%	0.019%
36	14.693	1968	1975	1987	rBV2	141484	323230	7.31%	0.864%

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 Title : SVOA CALIBRATION

37	14.905	2006	2011	2020	rBV2	103991	183323	4.14%	0.490%
38	15.040	2032	2034	2038	rBV4	4730	6298	0.14%	0.017%
39	15.328	2079	2083	2086	rVB5	3827	6095	0.14%	0.016%
40	15.469	2099	2107	2121	rVV	1846596	2825733	63.87%	7.555%
41	15.592	2121	2128	2141	rVV	658512	1012101	22.87%	2.706%
42	15.710	2144	2148	2153	rVB8	14701	23507	0.53%	0.063%
43	15.910	2180	2182	2185	rVB3	5521	5964	0.13%	0.016%
44	15.986	2192	2195	2197	rBV3	4453	5842	0.13%	0.016%
45	16.156	2222	2224	2228	rVB4	6520	8154	0.18%	0.022%
46	16.756	2323	2326	2327	rVV3	6251	6214	0.14%	0.017%
47	17.020	2368	2371	2373	rVV2	5863	6298	0.14%	0.017%
48	17.220	2395	2405	2414	rBV	1361316	2076872	46.94%	5.553%
49	17.320	2416	2422	2432	rBV	2307631	3502794	79.17%	9.366%
50	17.496	2447	2452	2453	rBV3	5587	7383	0.17%	0.020%
51	17.749	2493	2495	2499	rBV4	4967	6148	0.14%	0.016%
52	17.995	2533	2537	2539	rBV4	5915	7181	0.16%	0.019%
53	18.013	2539	2540	2543	rBV3	6096	6171	0.14%	0.016%
54	18.125	2557	2559	2562	rVV4	6486	8867	0.20%	0.024%
55	18.160	2562	2565	2567	rVV4	7238	7879	0.18%	0.021%
56	18.195	2567	2571	2574	rVV4	5782	9403	0.21%	0.025%
57	18.254	2579	2581	2584	rVB4	7183	6363	0.14%	0.017%
58	18.301	2587	2589	2592	rBV4	5918	6010	0.14%	0.016%
59	18.413	2606	2608	2613	rBV5	5316	7910	0.18%	0.021%
60	18.465	2613	2617	2619	rVB4	6468	6064	0.14%	0.016%
61	18.518	2625	2626	2629	rBV3	6876	7121	0.16%	0.019%
62	18.618	2639	2643	2647	rVB6	6318	9852	0.22%	0.026%
63	18.730	2659	2662	2664	rBV4	5439	5845	0.13%	0.016%
64	18.906	2689	2692	2696	rBV7	7043	9926	0.22%	0.027%
65	18.959	2698	2701	2704	rBV5	5600	7744	0.18%	0.021%
66	19.182	2735	2739	2744	rVB4	36616	54402	1.23%	0.145%
67	19.259	2747	2752	2757	rVB	33186	50526	1.14%	0.135%
68	19.300	2757	2759	2761	rBV3	5538	6205	0.14%	0.017%
69	19.523	2795	2797	2800	rBV4	5372	5893	0.13%	0.016%
70	19.552	2800	2802	2807	rVB6	7988	9852	0.22%	0.026%
71	19.623	2807	2814	2823	rBV	3179709	4424497	100.00%	11.830%
72	19.799	2842	2844	2846	rBV3	6464	6503	0.15%	0.017%
73	20.146	2902	2903	2906	rBV3	8151	9694	0.22%	0.026%
74	20.299	2928	2929	2931	rBV2	6844	6377	0.14%	0.017%
75	20.704	2996	2998	3000	rBV2	9367	8157	0.18%	0.022%
76	21.133	3069	3071	3072	rBV2	9600	7943	0.18%	0.021%

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 Title : SVOA CALIBRATION

77	21.480	3123	3130	3138	rBV	1561863	2456203	55.51%	6.567%
78	21.914	3202	3204	3205	rVB2	13406	7189	0.16%	0.019%
79	22.161	3244	3246	3248	rBV3	10238	6633	0.15%	0.018%
80	22.396	3284	3286	3289	rBV4	10575	9077	0.21%	0.024%
81	22.884	3367	3369	3370	rBV2	23081	16422	0.37%	0.044%
82	23.648	3492	3499	3502	rBV8	34700	67879	1.53%	0.181%
83	24.312	3601	3612	3624	rBV	1622985	4250945	96.08%	11.366%
84	24.511	3637	3646	3657	rVB	904490	2488331	56.24%	6.653%
85	24.746	3685	3686	3687	rBV	19758	9500	0.21%	0.025%
86	25.363	3789	3791	3793	rBV3	11533	7557	0.17%	0.020%
87	25.416	3798	3800	3802	rBV3	12416	12527	0.28%	0.033%
88	25.563	3819	3825	3834	rBV3	43879	119566	2.70%	0.320%
89	25.733	3853	3854	3856	rBV2	14115	6810	0.15%	0.018%
90	27.367	4130	4132	4133	rBV2	11660	7434	0.17%	0.020%
91	27.525	4158	4159	4164	rBV5	12641	19052	0.43%	0.051%
92	27.760	4198	4199	4201	rVB2	15330	6238	0.14%	0.017%
93	28.930	4396	4398	4399	rBV2	11340	9553	0.22%	0.026%
94	29.735	4533	4535	4538	rVB4	13779	11532	0.26%	0.031%
95	30.087	4593	4595	4596	rBV2	11339	6007	0.14%	0.016%
96	30.128	4600	4602	4605	rVV4	13900	14766	0.33%	0.039%
97	30.293	4628	4630	4633	rBV4	11729	13572	0.31%	0.036%
98	30.833	4720	4722	4724	rBV3	12405	7087	0.16%	0.019%
99	31.345	4807	4809	4811	rVB3	12572	6473	0.15%	0.017%
100	32.478	5000	5002	5003	rBV2	11753	8435	0.19%	0.023%

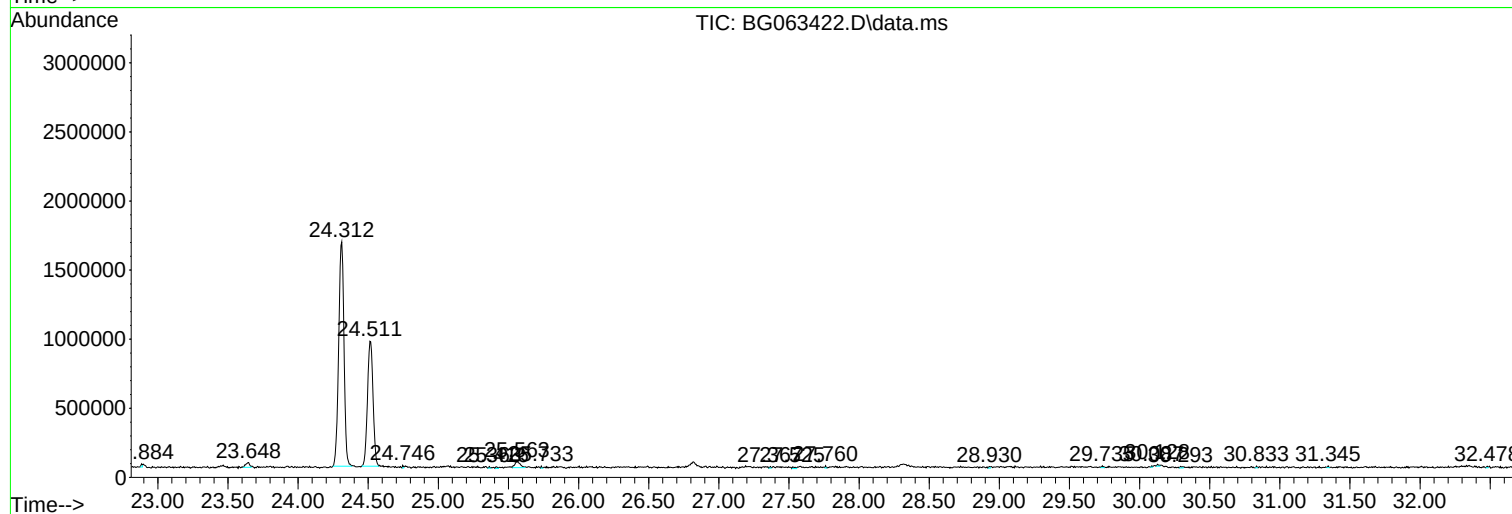
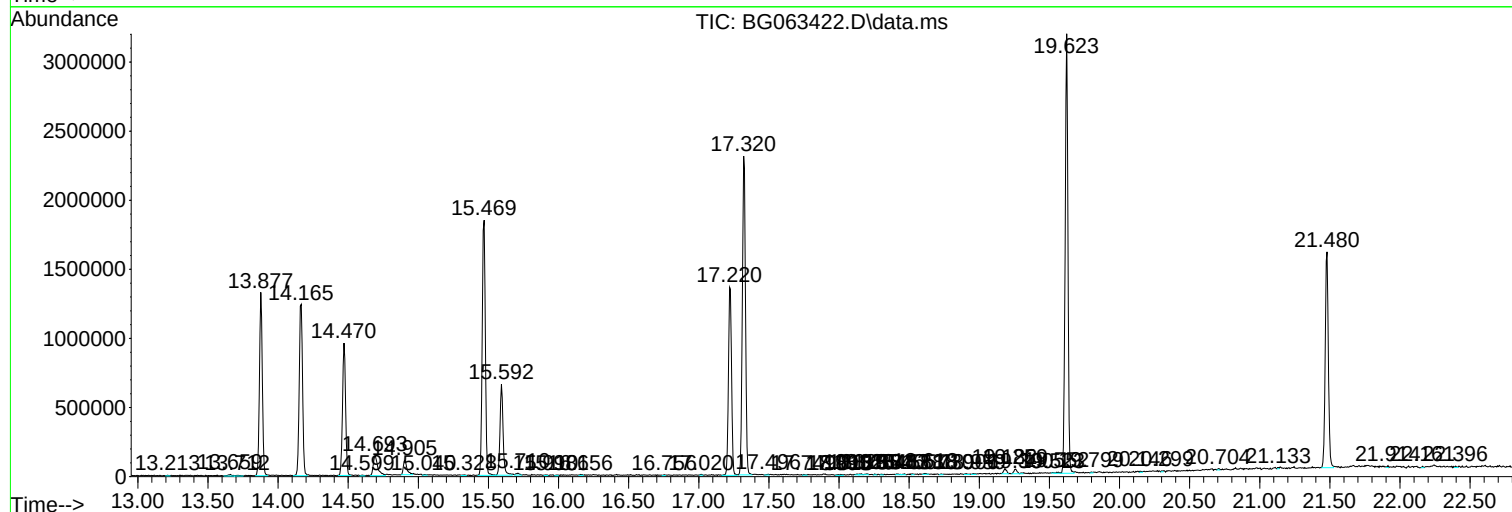
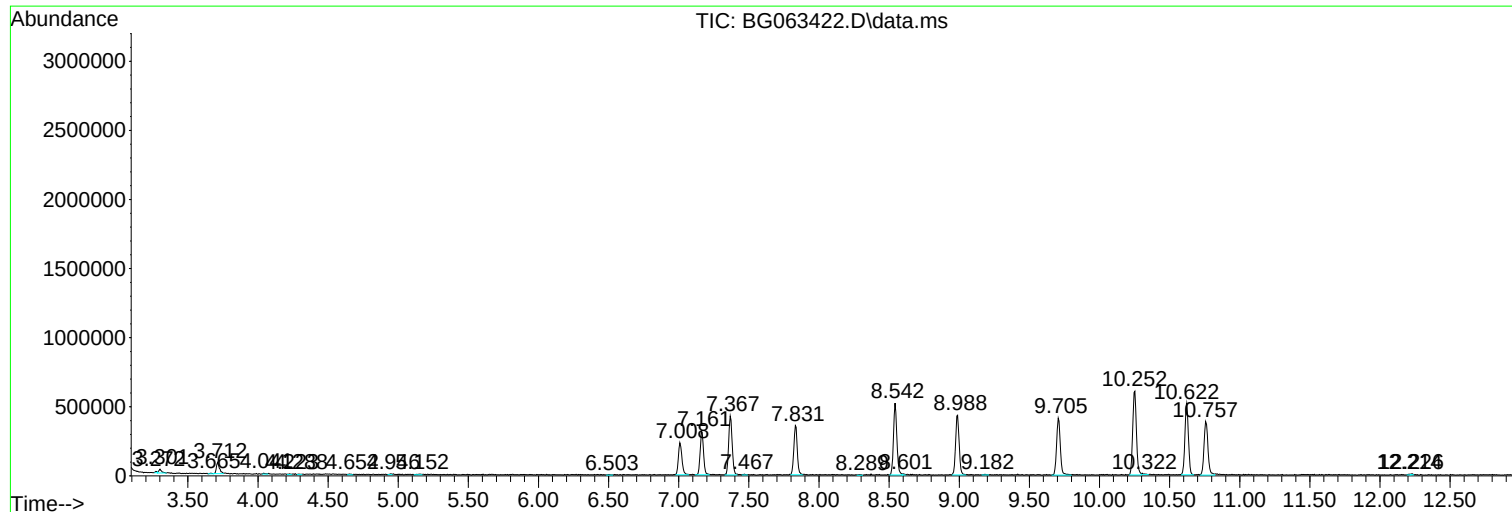
Sum of corrected areas: 37400239

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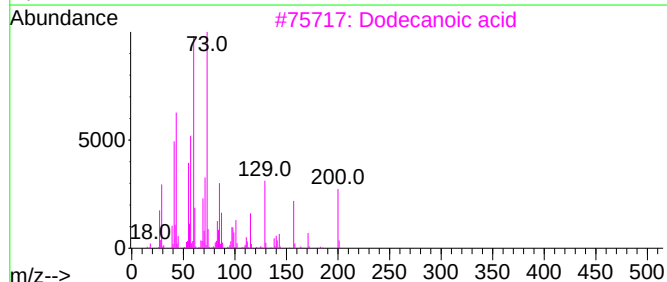
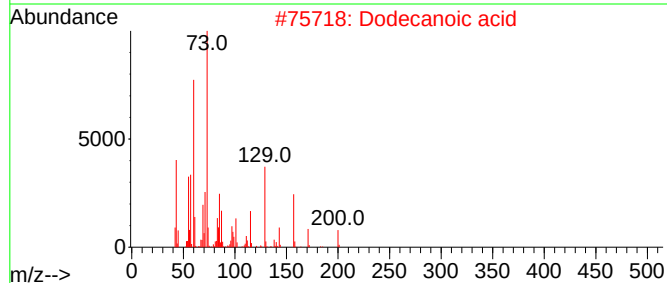
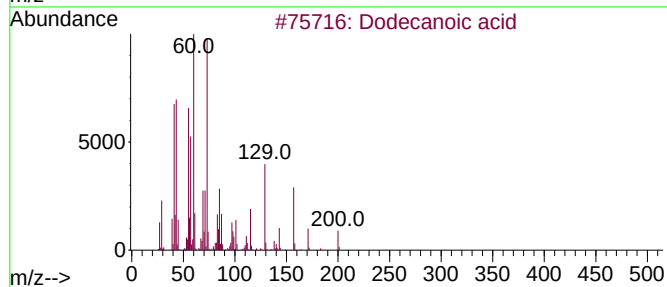
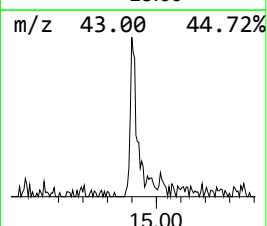
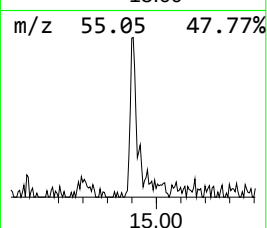
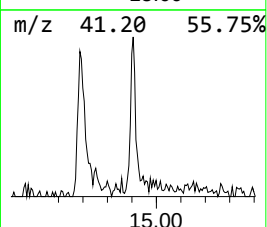
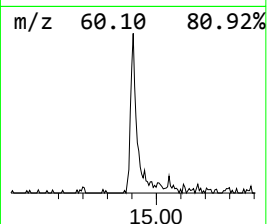
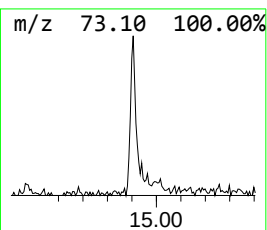
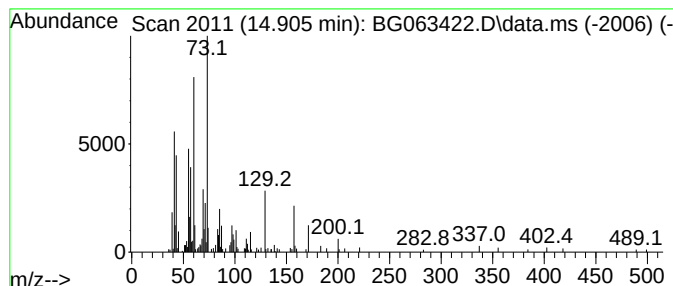
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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.
14.905	2.49 ng/ul	183323	Acenaphthene-d10	14.470

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	93
2			Dodecanoic acid	200	C12H24O2	000143-07-7	91
3			Dodecanoic acid	200	C12H24O2	000143-07-7	80
4			Dodecanoic acid	200	C12H24O2	000143-07-7	70
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	59



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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	14.905	2.5	ng/ul	183323	3	14.470	1472360	20.0