

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062961.D
 Acq On : 20 Sep 2024 3:23
 Operator : JU/RC
 Sample : P3994-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0B45

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-BG091724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062961.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.679	95	100	101	rBV3	4639	6115	0.43%	0.042%
2	3.737	106	110	116	rVV	43106	74930	5.29%	0.520%
3	3.808	120	122	125	rVB3	4020	4074	0.29%	0.028%
4	4.595	254	256	259	rBV2	5089	6042	0.43%	0.042%
5	4.959	316	318	320	rBV3	4208	3982	0.28%	0.028%
6	5.147	346	350	351	rBV2	3267	4071	0.29%	0.028%
7	5.582	423	424	427	rBV2	4462	3899	0.28%	0.027%
8	5.659	433	437	440	rVB4	3356	5254	0.37%	0.036%
9	6.105	512	513	518	rVB3	3618	4573	0.32%	0.032%
10	6.552	586	589	591	rBV2	2946	4028	0.28%	0.028%
11	7.028	663	670	677	rVV2	66864	113617	8.03%	0.788%
12	7.075	677	678	684	rVB4	3067	3543	0.25%	0.025%
13	7.186	691	697	704	rBV	137157	223862	15.81%	1.553%
14	7.280	711	713	718	rVB2	3011	3724	0.26%	0.026%
15	7.392	724	732	742	rVB	184786	317764	22.44%	2.204%
16	7.662	776	778	784	rVB2	2648	4285	0.30%	0.030%
17	7.856	801	811	818	rBV2	185548	323757	22.87%	2.246%
18	8.561	924	931	943	rBV2	170061	303773	21.46%	2.107%
19	9.008	1000	1007	1014	rBV	212268	348331	24.60%	2.416%
20	9.384	1068	1071	1075	rBV	2393	4064	0.29%	0.028%
21	9.489	1086	1089	1091	rBV	2479	3739	0.26%	0.026%
22	9.566	1098	1102	1105	rBV3	4463	6328	0.45%	0.044%
23	9.724	1122	1129	1139	rBV2	183187	340525	24.05%	2.362%
24	10.265	1214	1221	1229	rBV	254961	461638	32.61%	3.202%
25	10.424	1245	1248	1250	rVB2	3971	4538	0.32%	0.031%
26	10.453	1250	1253	1257	rBV2	2185	3674	0.26%	0.025%
27	10.647	1276	1286	1293	rBV	246535	440148	31.09%	3.053%
28	10.776	1298	1308	1318	rBV	190370	351239	24.81%	2.437%
29	10.935	1331	1335	1338	rBV	3339	5108	0.36%	0.035%
30	11.963	1508	1510	1515	rVB	2853	4455	0.31%	0.031%
31	12.233	1550	1556	1559	rBV2	5449	7895	0.56%	0.055%
32	12.333	1566	1573	1575	rBV2	2541	4193	0.30%	0.029%
33	12.515	1601	1604	1609	rBV2	3394	3986	0.28%	0.028%
34	13.426	1755	1759	1762	rVB	3510	4598	0.32%	0.032%
35	13.455	1762	1764	1767	rBV	4637	3546	0.25%	0.025%
36	13.737	1807	1812	1813	rBV2	3670	4756	0.34%	0.033%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Title : SVOA CALIBRATION

37	13.890	1830	1838	1848	rBV	430027	660765	46.67%	4.584%
38	14.178	1880	1887	1896	rBV	466550	723470	51.10%	5.019%
39	14.489	1933	1940	1950	rBV	417968	657698	46.46%	4.562%
40	14.695	1969	1975	1980	rBV2	47499	81679	5.77%	0.567%

41	14.924	2007	2014	2027	rBV	234339	392420	27.72%	2.722%
42	15.106	2044	2045	2047	rBV2	4372	4021	0.28%	0.028%
43	15.236	2064	2067	2071	rVB4	3509	5401	0.38%	0.037%
44	15.271	2071	2073	2075	rBV2	2979	3778	0.27%	0.026%
45	15.300	2075	2078	2083	rVB3	8547	13681	0.97%	0.095%

46	15.482	2100	2109	2120	rVB	621669	939002	66.32%	6.514%
47	15.600	2123	2129	2139	rVV	254368	373945	26.41%	2.594%
48	15.847	2166	2171	2176	rVB2	26946	39708	2.80%	0.275%
49	16.270	2242	2243	2249	rVB3	2298	3553	0.25%	0.025%
50	16.716	2314	2319	2321	rBV	3366	3969	0.28%	0.028%

51	16.892	2347	2349	2353	rVB	3374	3826	0.27%	0.027%
52	17.239	2401	2408	2414	rBV	552952	851477	60.14%	5.907%
53	17.333	2418	2424	2432	rBV	717581	1111583	78.51%	7.711%
54	17.915	2520	2523	2525	rVB2	4339	4687	0.33%	0.033%
55	18.132	2555	2560	2570	rBV7	20290	32993	2.33%	0.229%

56	18.203	2570	2572	2574	rVV2	4416	3705	0.26%	0.026%
57	18.444	2608	2613	2616	rBV4	5057	6461	0.46%	0.045%
58	18.714	2657	2659	2662	rBV3	4692	4481	0.32%	0.031%
59	19.196	2735	2741	2745	rBV3	14298	26180	1.85%	0.182%
60	19.266	2748	2753	2756	rBV2	12526	16870	1.19%	0.117%

61	19.325	2761	2763	2767	rBV4	3990	3919	0.28%	0.027%
62	19.384	2769	2773	2774	rBV2	5035	3753	0.27%	0.026%
63	19.566	2799	2804	2805	rBV3	7786	9621	0.68%	0.067%
64	19.630	2808	2815	2822	rBV	968061	1377462	97.29%	9.556%
65	19.907	2860	2862	2864	rVB2	4378	3630	0.26%	0.025%

66	20.218	2913	2915	2917	rBV3	4228	4077	0.29%	0.028%
67	20.288	2926	2927	2929	rBV	3861	3684	0.26%	0.026%
68	20.529	2966	2968	2972	rBV4	4686	4665	0.33%	0.032%
69	20.606	2979	2981	2985	rVB4	6265	6175	0.44%	0.043%
70	20.788	3009	3012	3014	rBV4	4738	5487	0.39%	0.038%

71	21.052	3055	3057	3059	rVB3	8411	6422	0.45%	0.045%
72	21.070	3059	3060	3063	rBV2	7392	8189	0.58%	0.057%
73	21.487	3125	3131	3139	rVB	631394	969169	68.46%	6.723%
74	21.575	3144	3146	3148	rBV3	6040	3910	0.28%	0.027%
75	21.963	3210	3212	3213	rBV2	6762	5435	0.38%	0.038%

76	22.903	3371	3372	3376	rVB4	6904	6378	0.45%	0.044%
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 Title : SVOA CALIBRATION

77	23.056	3396	3398	3400	rBV3	5845	5499	0.39%	0.038%
78	23.209	3422	3424	3425	rBV2	6361	4636	0.33%	0.032%
79	23.820	3521	3528	3530	rBV7	9037	20415	1.44%	0.142%
80	24.008	3558	3560	3564	rBV3	5713	6429	0.45%	0.045%
81	24.131	3579	3581	3583	rBV2	5575	4822	0.34%	0.033%
82	24.319	3604	3613	3624	rVB2	533919	1415764	100.00%	9.821%
83	24.531	3639	3649	3658	rBV	396531	1072100	75.73%	7.437%
84	24.912	3712	3714	3717	rBV2	4380	3888	0.27%	0.027%
85	26.187	3929	3931	3933	rVB3	6267	4233	0.30%	0.029%
86	26.211	3933	3935	3936	rBV2	6048	4432	0.31%	0.031%
87	26.475	3978	3980	3982	rBV3	5766	4153	0.29%	0.029%
88	26.834	4039	4041	4042	rBV	8769	6421	0.45%	0.045%
89	28.085	4253	4254	4257	rVB2	7330	5969	0.42%	0.041%
90	28.115	4257	4259	4261	rBV3	5577	5870	0.41%	0.041%
91	29.489	4492	4493	4496	rBV3	6711	5762	0.41%	0.040%
92	29.513	4496	4497	4499	rVB2	5747	3983	0.28%	0.028%
93	29.918	4564	4566	4568	rBV	6958	4863	0.34%	0.034%
94	30.165	4607	4608	4609	rBV	7959	5515	0.39%	0.038%
95	31.093	4764	4766	4769	rVB3	6723	6379	0.45%	0.044%
96	31.176	4778	4780	4783	rBV4	4483	5211	0.37%	0.036%
97	31.299	4799	4801	4802	rBV2	5914	3520	0.25%	0.024%
98	31.734	4873	4875	4879	rBV5	5688	6442	0.46%	0.045%
99	31.763	4879	4880	4883	rBV3	4378	3885	0.27%	0.027%
100	32.145	4943	4945	4949	rVB4	4873	3796	0.27%	0.026%

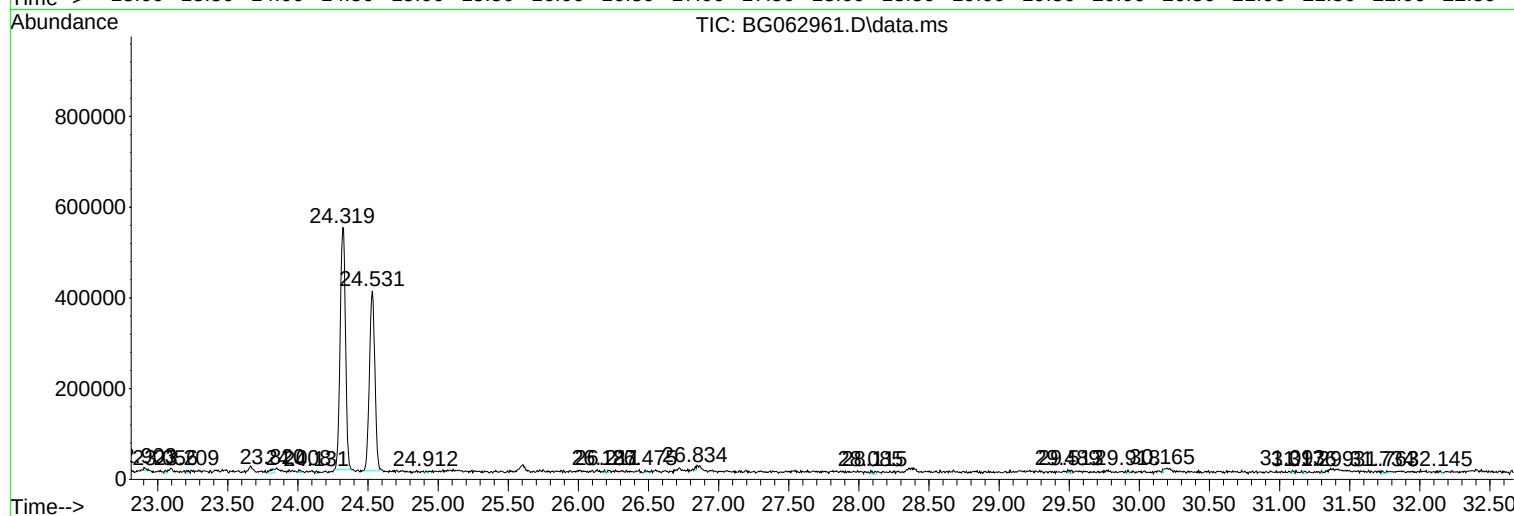
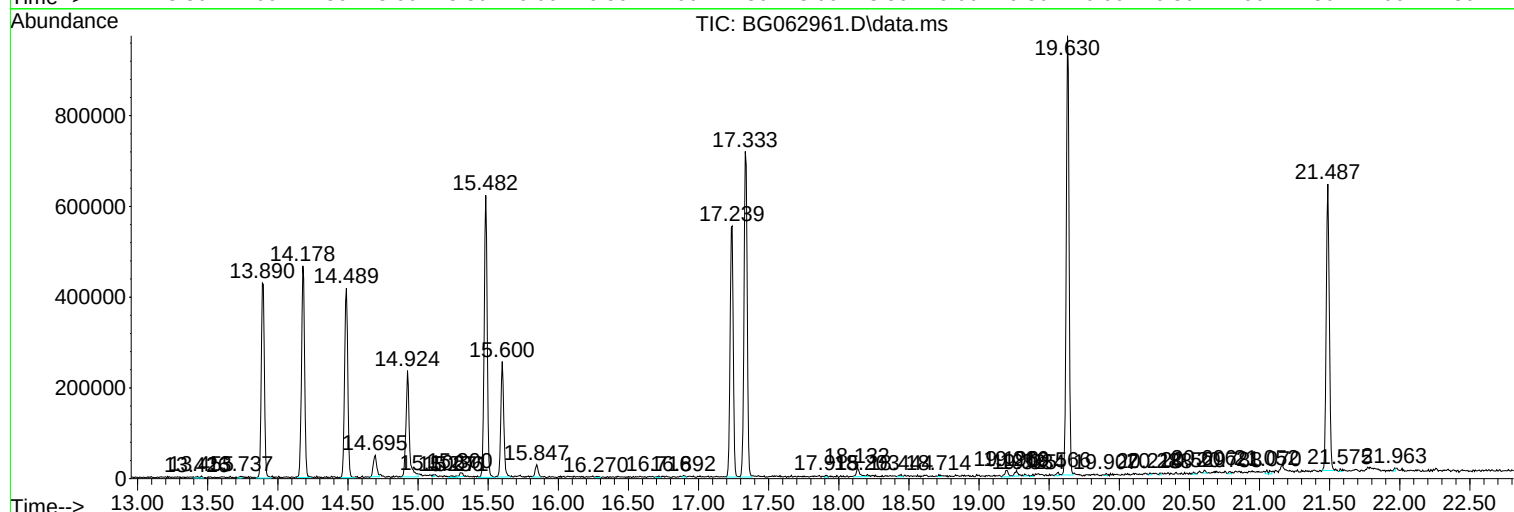
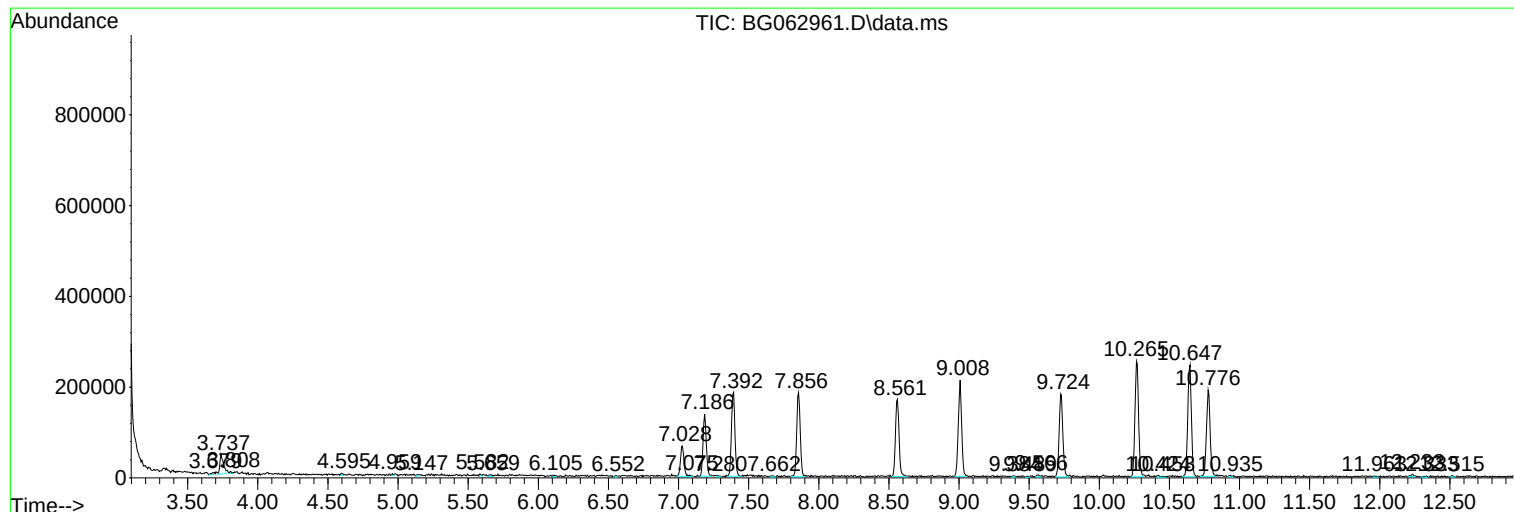
Sum of corrected areas: 14415370

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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



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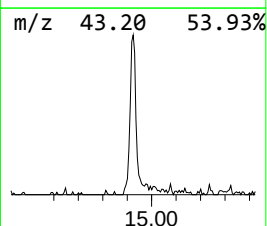
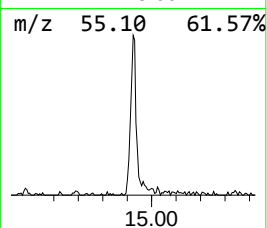
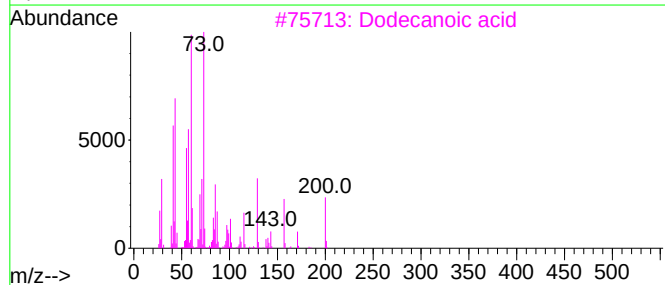
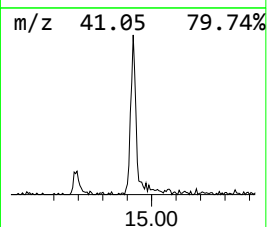
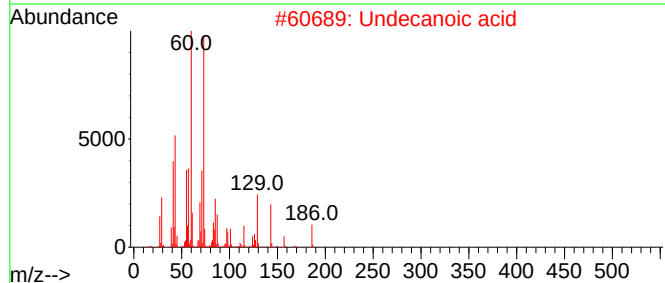
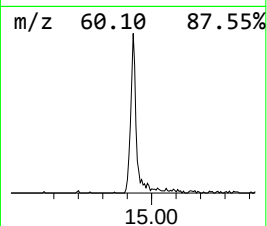
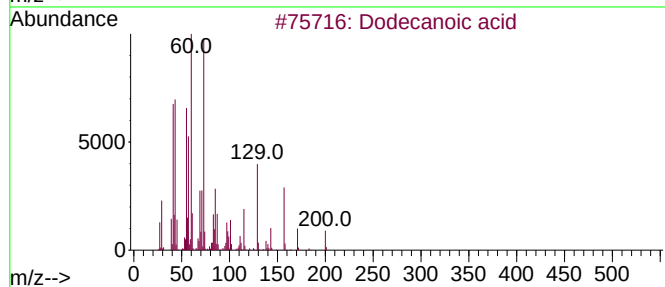
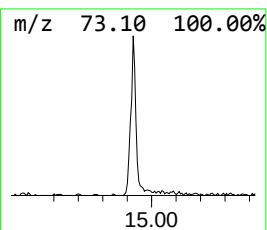
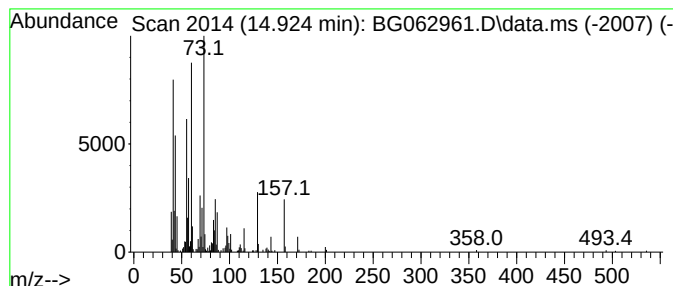
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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.
14.924	11.93 ng/ul	392420	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	87
2			Undecanoic acid	186	C11H22O2	000112-37-8	78
3			Dodecanoic acid	200	C12H24O2	000143-07-7	72
4			Tridecanoic acid	214	C13H26O2	000638-53-9	72
5			Dodecanoic acid	200	C12H24O2	000143-07-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecanoic acid	14.924	11.9	ng/ul	392420	3	14.489	657698	20.0