

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051645.D
 Acq On : 19 Dec 2021 1:34
 Operator : CG/JU
 Sample : M5154-15
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL95

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051645.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.603	15	19	25	rBV2	5712	9487	0.83%	0.080%
2	4.031	88	92	104	rBV	47654	82558	7.23%	0.698%
3	4.284	130	135	141	rVB3	4652	8571	0.75%	0.073%
4	4.390	149	153	161	rVB3	2638	4641	0.41%	0.039%
5	5.318	306	311	317	rVB3	5454	7121	0.62%	0.060%
6	6.211	458	463	468	rVV3	4606	8196	0.72%	0.069%
7	6.534	511	518	523	rVB5	6042	14184	1.24%	0.120%
8	6.645	531	537	543	rVB3	5262	9154	0.80%	0.077%
9	6.739	548	553	562	rBV6	4204	11905	1.04%	0.101%
10	6.810	562	565	571	rVV2	8156	11882	1.04%	0.101%
11	6.904	576	581	590	rVB6	8800	22946	2.01%	0.194%
12	7.145	617	622	623	rBV2	4767	7113	0.62%	0.060%
13	7.256	636	641	647	rVB4	5781	10300	0.90%	0.087%
14	7.403	660	666	676	rVB	133665	251195	21.99%	2.125%
15	7.580	688	696	706	rBV	89436	160928	14.09%	1.362%
16	7.803	723	734	741	rBV	115551	212340	18.59%	1.796%
17	8.002	764	768	770	rBV3	4158	5557	0.49%	0.047%
18	8.073	773	780	781	rBV5	3636	7040	0.62%	0.060%
19	8.196	794	801	805	rBV6	4920	12356	1.08%	0.105%
20	8.273	805	814	821	rVB	141249	262683	22.99%	2.222%
21	8.414	833	838	841	rBV5	3129	5588	0.49%	0.047%
22	8.467	843	847	852	rVV4	8413	15450	1.35%	0.131%
23	8.525	852	857	862	rVV4	7831	18041	1.58%	0.153%
24	8.572	862	865	869	rVB2	7941	11314	0.99%	0.096%
25	8.631	873	875	883	rVB5	3214	6194	0.54%	0.052%
26	8.713	883	889	891	rBV4	4671	7692	0.67%	0.065%
27	8.831	896	909	913	rBV10	6765	22199	1.94%	0.188%
28	8.966	926	932	940	rBV	156272	275221	24.09%	2.328%
29	9.136	956	961	965	rBV6	8467	14697	1.29%	0.124%
30	9.301	982	989	990	rBV4	2969	4233	0.37%	0.036%
31	9.377	996	1002	1003	rBV3	3290	5828	0.51%	0.049%
32	9.442	1003	1013	1019	rVV	119193	221909	19.42%	1.877%
33	9.606	1036	1041	1046	rBV4	6037	12827	1.12%	0.109%
34	9.659	1048	1050	1058	rVB8	5303	9376	0.82%	0.079%
35	9.759	1063	1067	1069	rBV4	3896	5539	0.48%	0.047%
36	9.870	1079	1086	1091	rVB6	8553	17353	1.52%	0.147%

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37	9.935	1092	1097	1101	rBV5	6417	10749	0.94%	0.091%
38	10.029	1110	1113	1116	rBV3	4968	5470	0.48%	0.046%
39	10.176	1131	1138	1145	rBV2	99933	190025	16.63%	1.608%
40	10.293	1151	1158	1162	rBV7	6406	13646	1.19%	0.115%
41	10.358	1163	1169	1170	rBV3	4026	7057	0.62%	0.060%
42	10.446	1179	1184	1190	rVB8	2386	4346	0.38%	0.037%
43	10.716	1223	1230	1239	rVB	156216	280548	24.56%	2.374%
44	11.004	1276	1279	1285	rVB5	4368	7293	0.64%	0.062%
45	11.116	1285	1298	1303	rBV	188055	361421	31.64%	3.058%
46	11.163	1303	1306	1311	rVV	27283	44705	3.91%	0.378%
47	11.233	1311	1318	1331	rVB	149206	287425	25.16%	2.432%
48	11.333	1331	1335	1341	rBV3	3404	6821	0.60%	0.058%
49	11.615	1379	1383	1387	rVB4	2885	4940	0.43%	0.042%
50	11.932	1433	1437	1439	rBV3	3408	4624	0.40%	0.039%
51	12.021	1447	1452	1460	rVB7	2867	6533	0.57%	0.055%
52	12.120	1463	1469	1473	rBV2	14245	25760	2.25%	0.218%
53	12.502	1531	1534	1538	rBV3	5258	7319	0.64%	0.062%
54	12.725	1569	1572	1575	rBV4	3685	4577	0.40%	0.039%
55	12.855	1591	1594	1599	rVB5	2592	4185	0.37%	0.035%
56	12.966	1609	1613	1622	rVB4	18066	34252	3.00%	0.290%
57	13.137	1636	1642	1645	rBV3	4617	7735	0.68%	0.065%
58	13.448	1691	1695	1700	rVB4	17983	26306	2.30%	0.223%
59	13.730	1736	1743	1750	rBV8	13856	29818	2.61%	0.252%
60	13.824	1754	1759	1760	rBV4	3194	4749	0.42%	0.040%
61	13.965	1781	1783	1788	rVB3	6710	8075	0.71%	0.068%
62	14.071	1797	1801	1809	rVV5	8849	18601	1.63%	0.157%
63	14.235	1823	1829	1834	rBV5	21432	36839	3.22%	0.312%
64	14.300	1834	1840	1845	rVV	290224	431823	37.80%	3.653%
65	14.353	1845	1849	1850	rVV4	6989	9153	0.80%	0.077%
66	14.382	1850	1854	1858	rVB4	24426	32403	2.84%	0.274%
67	14.464	1865	1868	1872	rBV5	7754	9819	0.86%	0.083%
68	14.605	1886	1892	1901	rBV	328218	509301	44.58%	4.309%
69	14.746	1914	1916	1920	rVB2	8905	9929	0.87%	0.084%
70	14.787	1920	1923	1927	rBV3	11431	14965	1.31%	0.127%
71	14.911	1938	1944	1951	rVB	326936	516045	45.17%	4.366%
72	15.069	1964	1971	1977	rBV	124074	209962	18.38%	1.776%
73	15.228	1995	1998	2000	rBV3	4258	4335	0.38%	0.037%
74	15.298	2005	2010	2016	rVB6	25017	49096	4.30%	0.415%
75	15.528	2045	2049	2052	rBV6	8934	11425	1.00%	0.097%
76	15.569	2054	2056	2061	rVB5	6448	7544	0.66%	0.064%

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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Title : SVOA CALIBRATION

77	15.733	2082	2084	2091	rVB3	15368	20085	1.76%	0.170%
78	15.845	2099	2103	2106	rBV5	10338	16915	1.48%	0.143%
79	15.898	2106	2112	2119	rVV	418145	623572	54.58%	5.276%
80	15.998	2124	2129	2135	rVB	93737	146292	12.81%	1.238%
81	16.080	2141	2143	2148	rVB	18392	21221	1.86%	0.180%
82	16.397	2194	2197	2199	rBV	11870	11847	1.04%	0.100%
83	16.603	2229	2232	2233	rBV2	15651	16838	1.47%	0.142%
84	16.626	2233	2236	2241	rVB	49570	63777	5.58%	0.540%
85	16.726	2248	2253	2257	rBV2	22892	37381	3.27%	0.316%
86	16.879	2276	2279	2282	rVB3	16529	19609	1.72%	0.166%
87	17.002	2298	2300	2301	rBV2	11037	8281	0.72%	0.070%
88	17.108	2314	2318	2321	rBV5	12130	18653	1.63%	0.158%
89	17.448	2373	2376	2382	rVB4	19492	30908	2.71%	0.261%
90	17.537	2389	2391	2397	rVB3	15757	21957	1.92%	0.186%
91	17.654	2405	2411	2417	rBV	415906	650360	56.93%	5.502%
92	17.754	2422	2428	2435	rVB2	462860	696268	60.95%	5.891%
93	18.518	2556	2558	2563	rBV6	21954	26909	2.36%	0.228%
94	20.033	2810	2816	2821	rVB	563137	836015	73.18%	7.073%
95	20.932	2965	2969	2976	rVB	120117	157474	13.78%	1.332%
96	21.584	3076	3080	3089	rVB4	49971	80992	7.09%	0.685%
97	21.843	3119	3124	3134	rVB	751172	1142432	100.00%	9.665%
98	21.978	3140	3147	3155	rVB	372387	677396	59.29%	5.731%
99	25.232	3692	3701	3716	rVB	283145	831990	72.83%	7.039%
100	25.473	3733	3742	3753	rBV2	213380	629358	55.09%	5.325%

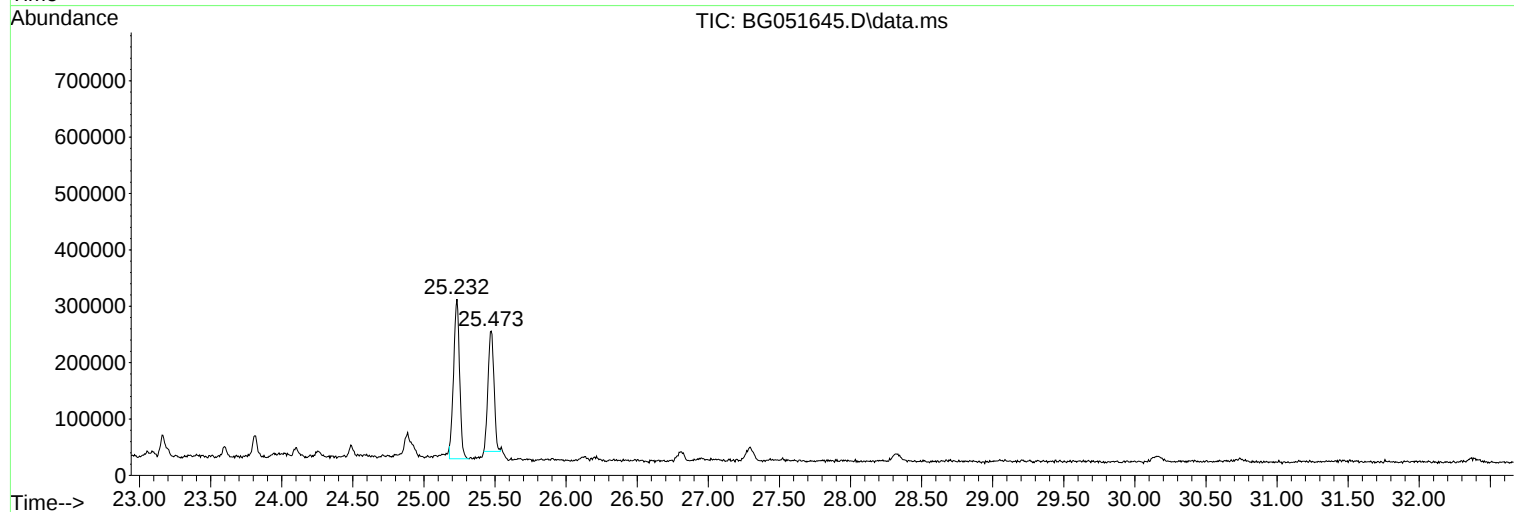
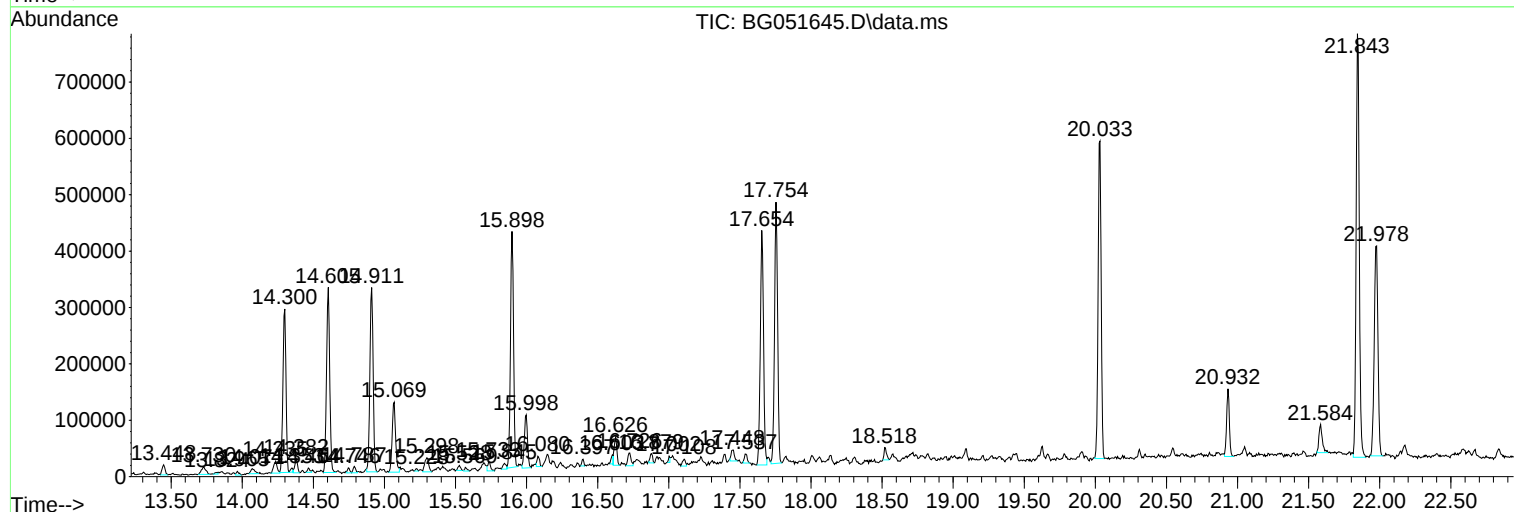
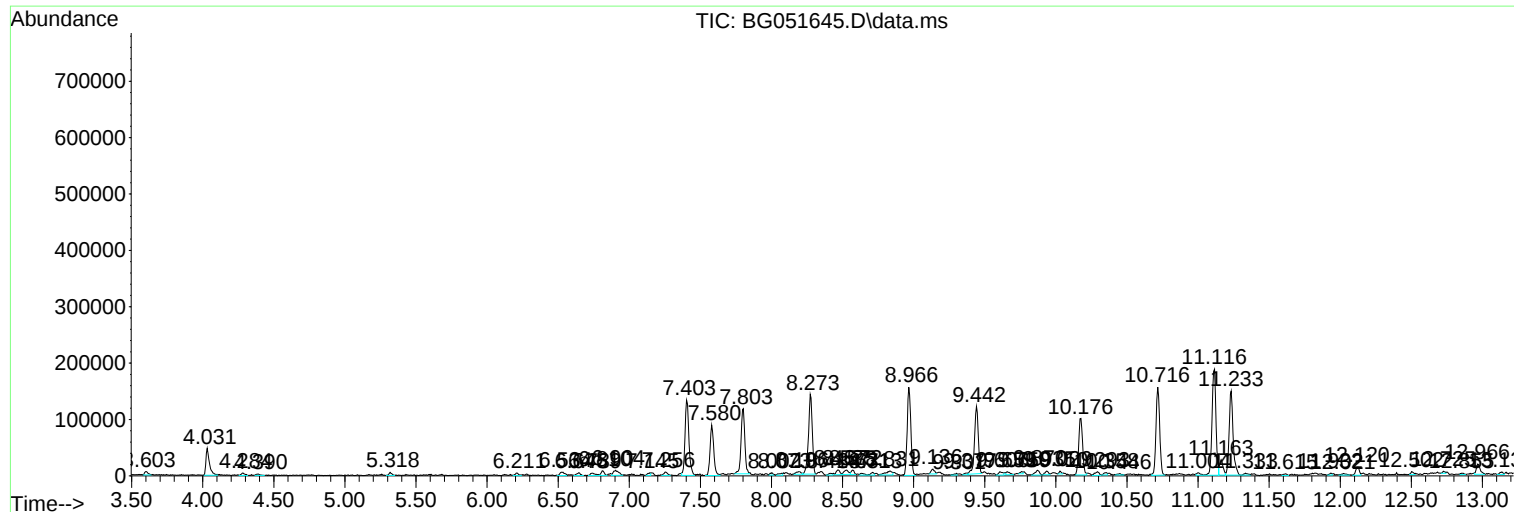
Sum of corrected areas: 11819767

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



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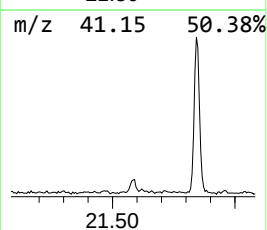
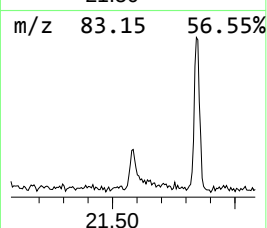
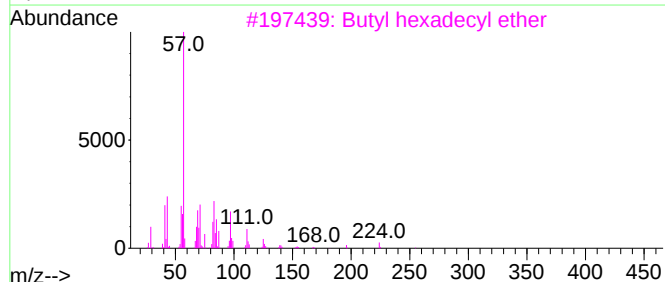
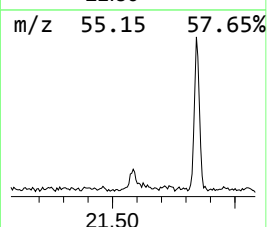
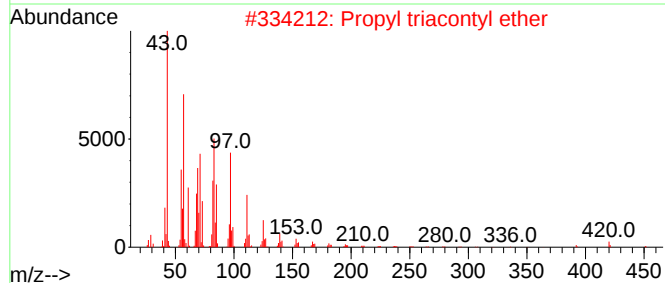
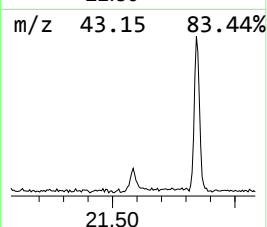
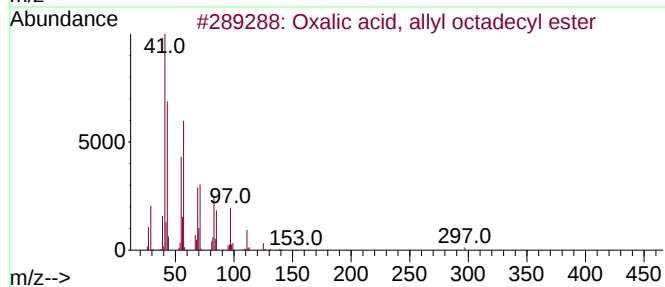
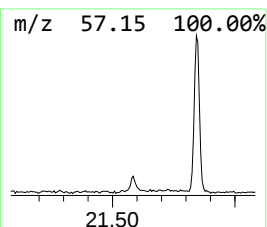
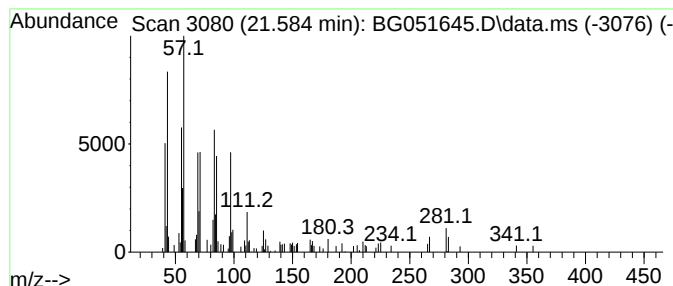
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Oxalic acid, allyl octadecyl... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.584	2.39 ng/ul	80992	Chrysene-d12	21.972

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, allyl octadecyl ester	382	C23H42O4	1000309-24-5	80
2			Propyl triacontyl ether	481	C33H68O	1000406-28-6	68
3			Butyl hexadecyl ether	298	C20H42O	1010406-40-5	64
4			Cyclopentane, (4-octyldodecyl)-	350	C25H50	005638-09-5	64
5			Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	52



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxalic acid, al...	21.584	2.4	ng/ul	80992	5	21.972	677396	20.0