

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051642.D
 Acq On : 18 Dec 2021 23:31
 Operator : CG/JU
 Sample : M5153-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGL69

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: BG051642.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.599	15	19	26	rVB3	4573	8089	1.16%	0.100%
2	3.740	41	43	47	rBV3	973	1348	0.19%	0.017%
3	3.887	65	68	70	rBV2	1994	2297	0.33%	0.028%
4	3.928	74	75	79	rBV2	1323	1245	0.18%	0.015%
5	3.975	79	83	84	rVB	1641	1302	0.19%	0.016%
6	4.034	89	93	103	rBV	20168	34792	4.99%	0.431%
7	4.145	108	112	118	rVB2	3577	5413	0.78%	0.067%
8	4.280	132	135	140	rVB2	3271	5065	0.73%	0.063%
9	4.386	150	153	160	rVB5	2140	3964	0.57%	0.049%
10	4.762	212	217	218	rBV2	1484	1951	0.28%	0.024%
11	4.944	245	248	252	rVB3	1144	1161	0.17%	0.014%
12	5.073	266	270	271	rBV	1465	1228	0.18%	0.015%
13	5.220	293	295	298	rVB2	1000	1102	0.16%	0.014%
14	5.326	308	313	318	rBV2	5347	8783	1.26%	0.109%
15	7.405	661	667	675	rBV	94046	164232	23.55%	2.034%
16	7.582	690	697	703	rBV	61170	104409	14.97%	1.293%
17	7.629	703	705	709	rVB2	1012	1324	0.19%	0.016%
18	7.799	727	734	743	rBV2	86195	144686	20.74%	1.792%
19	7.964	758	762	766	rBV	914	1699	0.24%	0.021%
20	8.275	808	815	822	rBV	150516	248139	35.58%	3.073%
21	8.968	926	933	940	rBV2	101156	180203	25.84%	2.232%
22	9.444	1003	1014	1022	rVV	84695	156434	22.43%	1.938%
23	9.597	1038	1040	1043	rBV	1534	1772	0.25%	0.022%
24	9.732	1060	1063	1068	rVB	886	1302	0.19%	0.016%
25	9.873	1082	1087	1091	rBV	2049	2878	0.41%	0.036%
26	10.172	1131	1138	1145	rBV	72451	125535	18.00%	1.555%
27	10.648	1214	1219	1221	rBV	1050	1319	0.19%	0.016%
28	10.719	1224	1231	1239	rVB2	109720	192597	27.61%	2.386%
29	10.854	1250	1254	1259	rBV3	3094	4985	0.71%	0.062%
30	11.112	1291	1298	1306	rVB	208501	373941	53.61%	4.632%
31	11.230	1311	1318	1327	rVB2	47606	84409	12.10%	1.045%
32	11.858	1423	1425	1430	rVB3	1250	1654	0.24%	0.020%
33	12.181	1478	1480	1485	rBV2	791	1180	0.17%	0.015%
34	12.504	1529	1535	1540	rBV3	2428	3959	0.57%	0.049%
35	12.687	1559	1566	1567	rBV3	1962	2644	0.38%	0.033%
36	12.986	1615	1617	1622	rVB	1043	1161	0.17%	0.014%

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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
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37	13.162	1644	1647	1650	rBV3	1486	1892	0.27%	0.023%
38	13.386	1682	1685	1688	rBV3	1474	1838	0.26%	0.023%
39	13.450	1693	1696	1699	rVB4	1283	1534	0.22%	0.019%
40	13.521	1704	1708	1712	rVB2	1868	1906	0.27%	0.024%
41	13.726	1738	1743	1748	rBV2	8536	12470	1.79%	0.154%
42	13.967	1780	1784	1788	rBV2	1015	1812	0.26%	0.022%
43	14.108	1801	1808	1811	rBV	696	1319	0.19%	0.016%
44	14.167	1815	1818	1820	rBV	1122	1363	0.20%	0.017%
45	14.296	1834	1840	1847	rVB	227957	333659	47.84%	4.133%
46	14.502	1870	1875	1877	rBV	806	1116	0.16%	0.014%
47	14.531	1877	1880	1882	rVV3	3515	4291	0.62%	0.053%
48	14.602	1886	1892	1900	rVV	232755	368763	52.87%	4.567%
49	14.678	1903	1905	1910	rBV2	1176	1251	0.18%	0.015%
50	14.784	1919	1923	1927	rVB3	4253	6611	0.95%	0.082%
51	14.907	1937	1944	1951	rVB	346757	548682	78.67%	6.796%
52	14.995	1957	1959	1963	rBV2	1224	1154	0.17%	0.014%
53	15.066	1965	1971	1985	rBV3	96680	186937	26.80%	2.315%
54	15.230	1997	1999	2001	rVV2	2104	1740	0.25%	0.022%
55	15.295	2004	2010	2015	rVB4	5861	9400	1.35%	0.116%
56	15.536	2047	2051	2056	rVB4	2233	3526	0.51%	0.044%
57	15.694	2075	2078	2081	rBV2	3092	4083	0.59%	0.051%
58	15.735	2081	2085	2088	rVB3	3540	4554	0.65%	0.056%
59	15.894	2106	2112	2120	rVB	309113	487237	69.86%	6.035%
60	15.994	2123	2129	2138	rBV	87269	131040	18.79%	1.623%
61	16.235	2169	2170	2173	rVB	1869	1719	0.25%	0.021%
62	16.293	2176	2180	2181	rBV2	2732	3488	0.50%	0.043%
63	16.352	2187	2190	2194	rVB4	1541	2078	0.30%	0.026%
64	16.393	2194	2197	2199	rBV3	1203	1262	0.18%	0.016%
65	16.429	2199	2203	2204	rBV3	1983	2428	0.35%	0.030%
66	16.540	2218	2222	2224	rBV3	1531	2296	0.33%	0.028%
67	16.575	2224	2228	2230	rVV3	2306	3289	0.47%	0.041%
68	16.599	2230	2232	2235	rVV3	2492	3082	0.44%	0.038%
69	16.675	2242	2245	2250	rBV4	2523	3349	0.48%	0.041%
70	16.781	2260	2263	2265	rBV4	2498	2639	0.38%	0.033%
71	16.869	2274	2278	2279	rBV3	1003	1341	0.19%	0.017%
72	16.951	2290	2292	2294	rVB2	1665	1099	0.16%	0.014%
73	17.016	2300	2303	2304	rBV3	1897	1775	0.25%	0.022%
74	17.116	2315	2320	2322	rBV3	2333	3842	0.55%	0.048%
75	17.180	2330	2331	2334	rVB2	2901	1808	0.26%	0.022%
76	17.245	2341	2342	2347	rBV3	1437	1613	0.23%	0.020%

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77	17.392	2361	2367	2371	rVB6	4930	7745	1.11%	0.096%
78	17.445	2373	2376	2379	rVV4	3437	4097	0.59%	0.051%
79	17.551	2391	2394	2398	rVB4	7172	8179	1.17%	0.101%
80	17.656	2405	2412	2418	rBV	439213	678690	97.31%	8.406%
81	17.756	2422	2429	2436	rVB2	328982	535092	76.72%	6.628%
82	17.938	2458	2460	2462	rBV3	1666	1516	0.22%	0.019%
83	17.997	2468	2470	2471	rBV2	1524	1503	0.22%	0.019%
84	18.138	2491	2494	2496	rBV3	3295	3657	0.52%	0.045%
85	18.314	2519	2524	2527	rVB6	4611	8638	1.24%	0.107%
86	18.344	2527	2529	2531	rBV2	1893	1787	0.26%	0.022%
87	18.367	2531	2533	2534	rBV	2400	1246	0.18%	0.015%
88	18.449	2545	2547	2551	rBV5	2603	2937	0.42%	0.036%
89	18.520	2555	2559	2569	rBV3	40534	59954	8.60%	0.743%
90	18.767	2599	2601	2603	rBV3	2333	2108	0.30%	0.026%
91	19.383	2704	2706	2711	rBV5	5148	7036	1.01%	0.087%
92	19.595	2739	2742	2746	rBV6	6822	12974	1.86%	0.161%
93	19.665	2750	2754	2757	rVV4	9663	16294	2.34%	0.202%
94	19.695	2757	2759	2764	rVB6	6826	8724	1.25%	0.108%
95	19.783	2770	2774	2778	rBV4	13904	21169	3.04%	0.262%
96	20.030	2809	2816	2823	rBV	445231	636211	91.22%	7.880%
97	21.580	3076	3080	3087	rBV2	42176	81119	11.63%	1.005%
98	21.974	3140	3147	3154	rBV	386144	697458	100.00%	8.639%
99	25.228	3693	3701	3712	rVB2	194072	557818	79.98%	6.909%
100	25.475	3732	3743	3754	rBV3	224302	684194	98.10%	8.474%

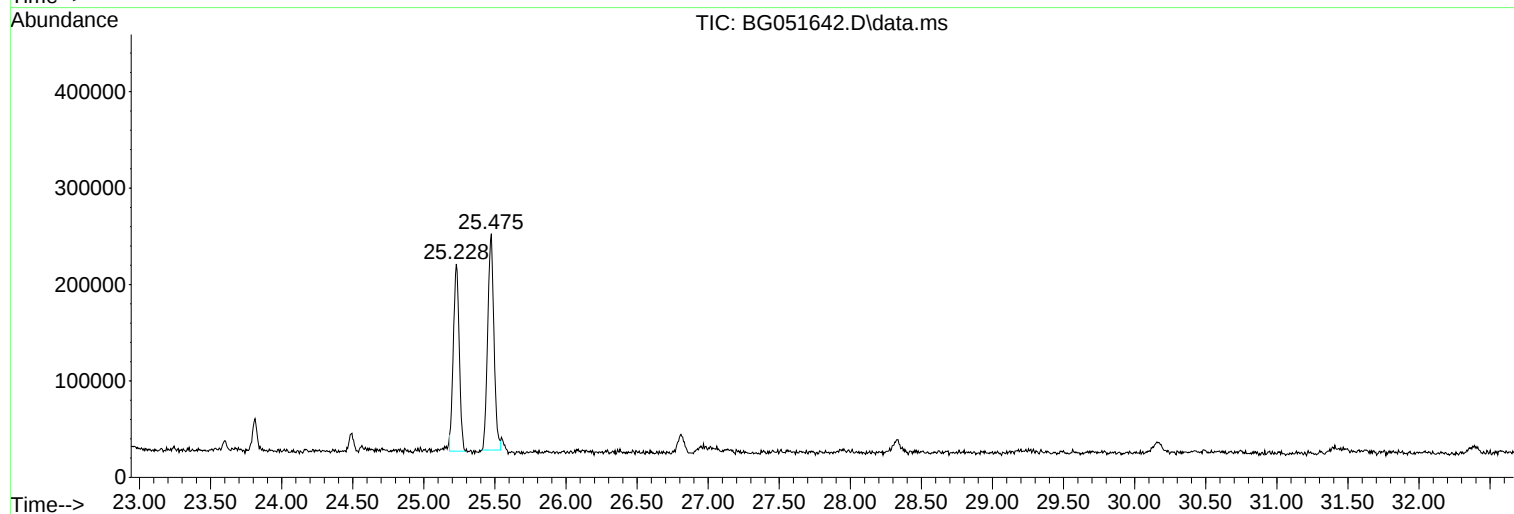
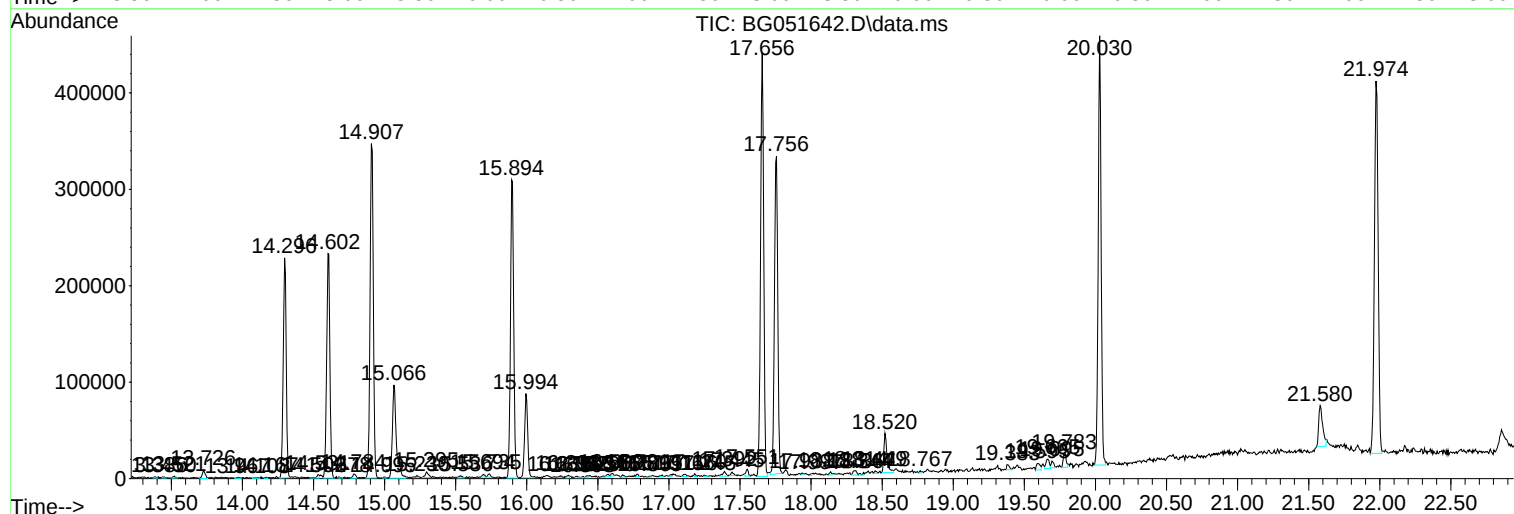
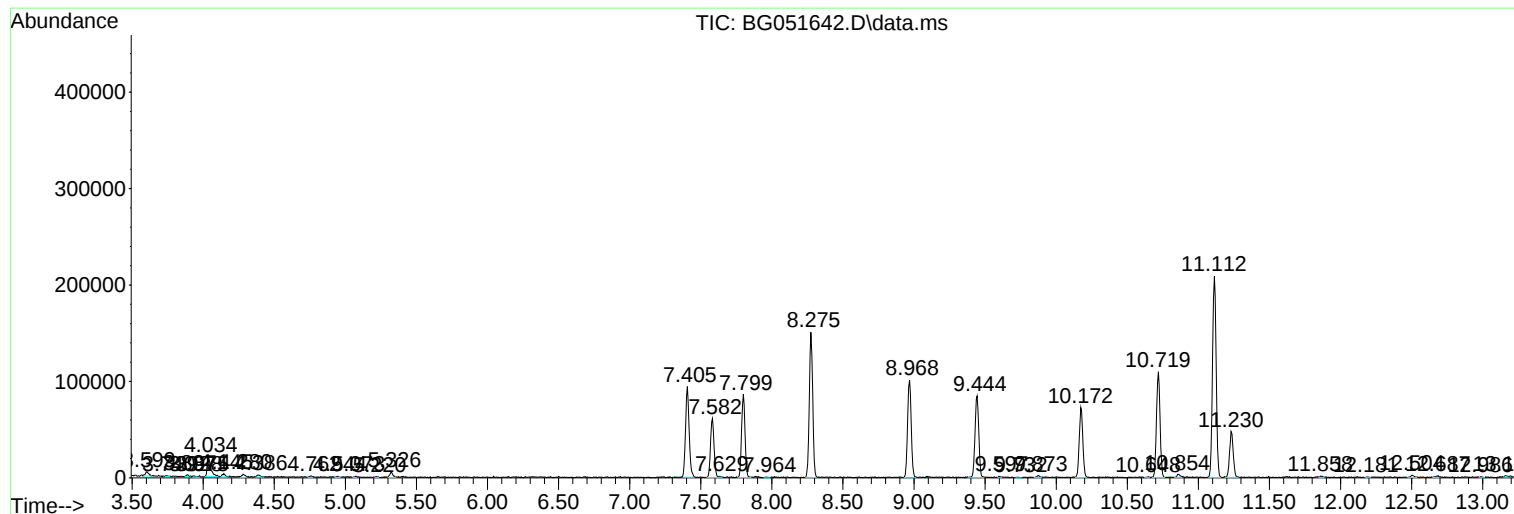
Sum of corrected areas: 8073634

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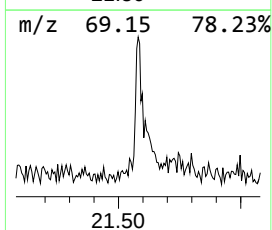
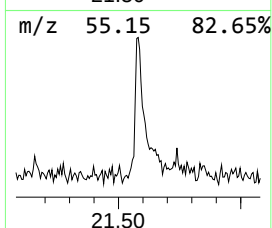
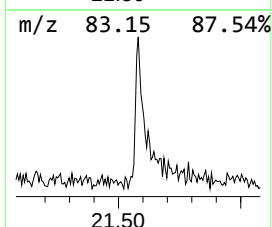
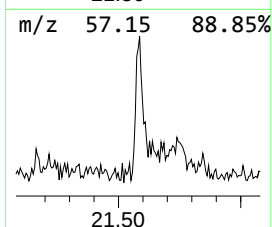
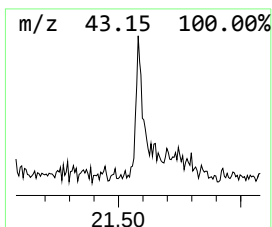
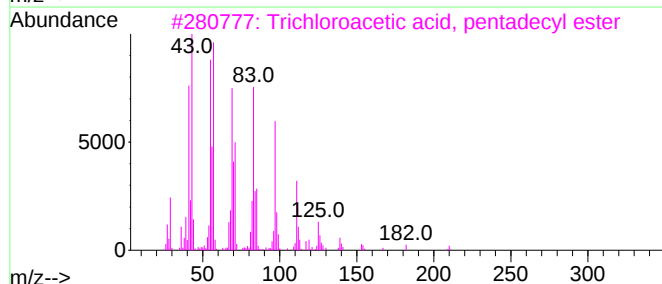
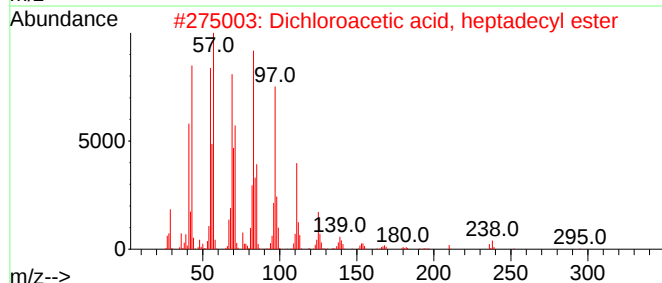
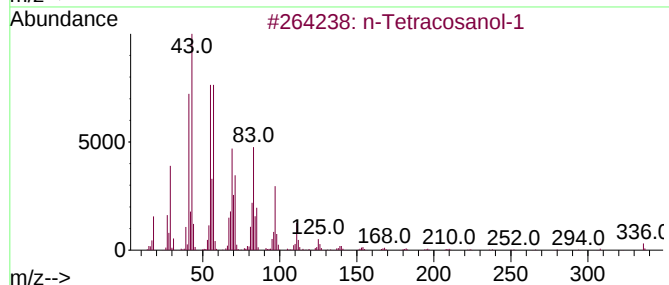
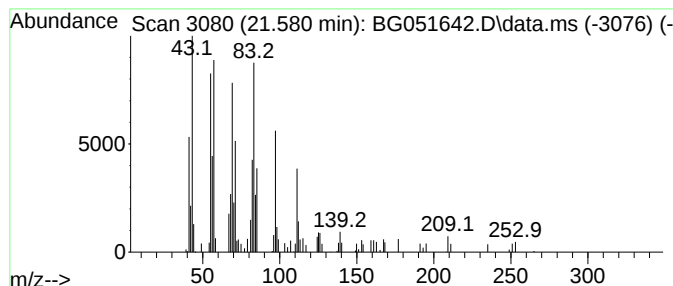
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Tetracosanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.580	2.33 ng/ul	81119	Chrysene-d12	21.974

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	90
3			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
4			1-Hexacosanol	382	C26H54O	000506-52-5	87
5			Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Tetracosanol-1	21.580	2.3	ng/ul	81119	5	21.974	697458	20.0