

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041524\
 Data File : BM045284.D
 Acq On : 16 Apr 2024 16:57
 Operator : MA/JU
 Sample : P2032-12
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EOMF8

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_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045284.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	12	16	23	rBV	9650	12953	0.79%	0.095%
2	3.593	83	86	96	rVV	18591	39561	2.42%	0.291%
3	3.746	109	112	113	rBV3	2100	1996	0.12%	0.015%
4	3.864	127	132	136	rBV7	4203	7029	0.43%	0.052%
5	3.958	145	148	151	rBV5	1848	3204	0.20%	0.024%
6	4.122	173	176	179	rBV4	1701	2166	0.13%	0.016%
7	4.258	197	199	202	rVB2	2326	2017	0.12%	0.015%
8	5.017	327	328	332	rVB3	1833	1763	0.11%	0.013%
9	5.128	343	347	350	rBV4	1529	1945	0.12%	0.014%
10	5.264	366	370	371	rBV3	1488	1937	0.12%	0.014%
11	5.334	380	382	385	rVB4	1502	1778	0.11%	0.013%
12	5.411	390	395	397	rVV6	1560	1919	0.12%	0.014%
13	5.599	423	427	428	rBV4	1968	1736	0.11%	0.013%
14	5.746	444	452	454	rBV7	1470	3433	0.21%	0.025%
15	5.858	470	471	476	rBV4	1126	1777	0.11%	0.013%
16	5.987	492	493	498	rVB5	1340	1969	0.12%	0.015%
17	6.122	514	516	521	rVB6	1780	2155	0.13%	0.016%
18	6.687	610	612	616	rVB5	2072	2192	0.13%	0.016%
19	6.769	620	626	637	rBV	34751	71825	4.40%	0.529%
20	6.940	648	655	670	rBV	173140	294096	18.00%	2.166%
21	7.052	673	674	679	rVB5	1629	2177	0.13%	0.016%
22	7.116	679	685	697	rBV	165911	287988	17.63%	2.121%
23	7.581	758	764	775	rBV	231796	380709	23.30%	2.804%
24	7.999	833	835	840	rVB5	1198	1703	0.10%	0.013%
25	8.293	879	885	896	rBV	116223	208009	12.73%	1.532%
26	8.740	952	961	973	rBV	196980	353288	21.62%	2.602%
27	9.093	1017	1021	1027	rVV5	4202	6996	0.43%	0.052%
28	9.352	1061	1065	1068	rBV5	2063	2761	0.17%	0.020%
29	9.452	1076	1082	1097	rBV	156333	275719	16.87%	2.031%
30	9.646	1112	1115	1120	rBV3	1449	2538	0.16%	0.019%
31	9.987	1165	1173	1187	rBV	193009	388746	23.79%	2.864%
32	10.216	1206	1212	1214	rBV5	3340	4936	0.30%	0.036%
33	10.352	1228	1235	1243	rVB	295455	493135	30.18%	3.632%
34	10.516	1256	1263	1278	rBV2	126528	299903	18.36%	2.209%
35	11.163	1364	1373	1381	rBV7	5174	15592	0.95%	0.115%
36	11.587	1438	1445	1450	rVB4	2993	5295	0.32%	0.039%

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Integrator: RTE

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Title : SVOA CALIBRATION

37	11.975	1505	1511	1518	rVB5	3471	6755	0.41%	0.050%
38	12.169	1542	1544	1547	rBV3	1412	1700	0.10%	0.013%
39	13.128	1702	1707	1710	rBV5	3674	5208	0.32%	0.038%
40	13.622	1785	1791	1792	rBV3	2053	2538	0.16%	0.019%

41	13.663	1792	1798	1810	rVV	415035	629902	38.55%	4.640%
42	13.922	1835	1842	1851	rBV	540803	775758	47.48%	5.714%
43	14.228	1888	1894	1903	rBV	400948	604980	37.03%	4.456%
44	14.463	1929	1934	1940	rBV5	3453	5889	0.36%	0.043%
45	14.528	1940	1945	1947	rBV5	6681	10788	0.66%	0.079%

46	14.681	1968	1971	1975	rBV4	1826	2138	0.13%	0.016%
47	15.034	2030	2031	2038	rVV3	1554	2341	0.14%	0.017%
48	15.234	2059	2065	2075	rBV	669853	968060	59.25%	7.131%
49	15.381	2085	2090	2102	rBV	167419	263773	16.14%	1.943%
50	15.628	2128	2132	2136	rBV3	976	1798	0.11%	0.013%

51	15.728	2146	2149	2153	rBV3	1037	1720	0.11%	0.013%
52	16.428	2264	2268	2277	rBV6	1676	5003	0.31%	0.037%
53	16.581	2291	2294	2297	rBV4	1576	2152	0.13%	0.016%
54	16.657	2300	2307	2309	rBV4	1084	2432	0.15%	0.018%
55	16.933	2350	2354	2358	rVB5	4505	5159	0.32%	0.038%

56	16.992	2358	2364	2372	rBV	497489	670131	41.01%	4.936%
57	17.092	2374	2381	2394	rVV	766073	1107429	67.78%	8.157%
58	17.192	2394	2398	2402	rVB5	2368	4095	0.25%	0.030%
59	17.392	2430	2432	2434	rBV3	2363	2260	0.14%	0.017%
60	17.692	2479	2483	2486	rBV5	1528	2841	0.17%	0.021%

61	17.775	2493	2497	2501	rVB3	2785	3739	0.23%	0.028%
62	17.904	2513	2519	2529	rBV2	37951	59009	3.61%	0.435%
63	17.969	2529	2530	2532	rVV2	2695	2032	0.12%	0.015%
64	18.192	2564	2568	2573	rBV6	2286	3844	0.24%	0.028%
65	18.339	2589	2593	2596	rBV4	2129	2420	0.15%	0.018%

66	18.533	2624	2626	2629	rBV4	1706	2150	0.13%	0.016%
67	18.780	2662	2668	2673	rBV6	8285	17310	1.06%	0.128%
68	18.816	2673	2674	2675	rVV	2944	1979	0.12%	0.015%
69	18.839	2675	2678	2682	rVB6	5330	7336	0.45%	0.054%
70	18.963	2695	2699	2704	rBV4	6672	9392	0.57%	0.069%

71	19.039	2708	2712	2716	rBV2	6363	9040	0.55%	0.067%
72	19.198	2735	2739	2748	rBV4	19140	26665	1.63%	0.196%
73	19.398	2767	2773	2782	rBV	941455	1287911	78.82%	9.487%
74	19.469	2782	2785	2791	rVB6	10101	13435	0.82%	0.099%
75	19.969	2862	2870	2873	rBV3	27102	36805	2.25%	0.271%

76	20.468	2951	2955	2959	rBV2	35698	42720	2.61%	0.315%
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Title : SVOA CALIBRATION

77	20.804	3010	3012	3014	rBV3	4896	4945	0.30%	0.036%
78	20.933	3030	3034	3045	rBV	76390	120972	7.40%	0.891%
79	21.210	3075	3081	3090	rBV	556450	791034	48.41%	5.827%
80	21.374	3106	3109	3114	rBV2	45489	46706	2.86%	0.344%
81	21.804	3179	3182	3187	rBV3	42778	54358	3.33%	0.400%
82	22.262	3257	3260	3264	rVB2	37084	50625	3.10%	0.373%
83	22.386	3277	3281	3286	rVB	56273	70953	4.34%	0.523%
84	22.762	3342	3345	3349	rVB3	35879	47002	2.88%	0.346%
85	23.268	3424	3431	3437	rBV	912300	1633892	100.00%	12.035%
86	23.409	3448	3455	3466	rVB	491342	957613	58.61%	7.054%

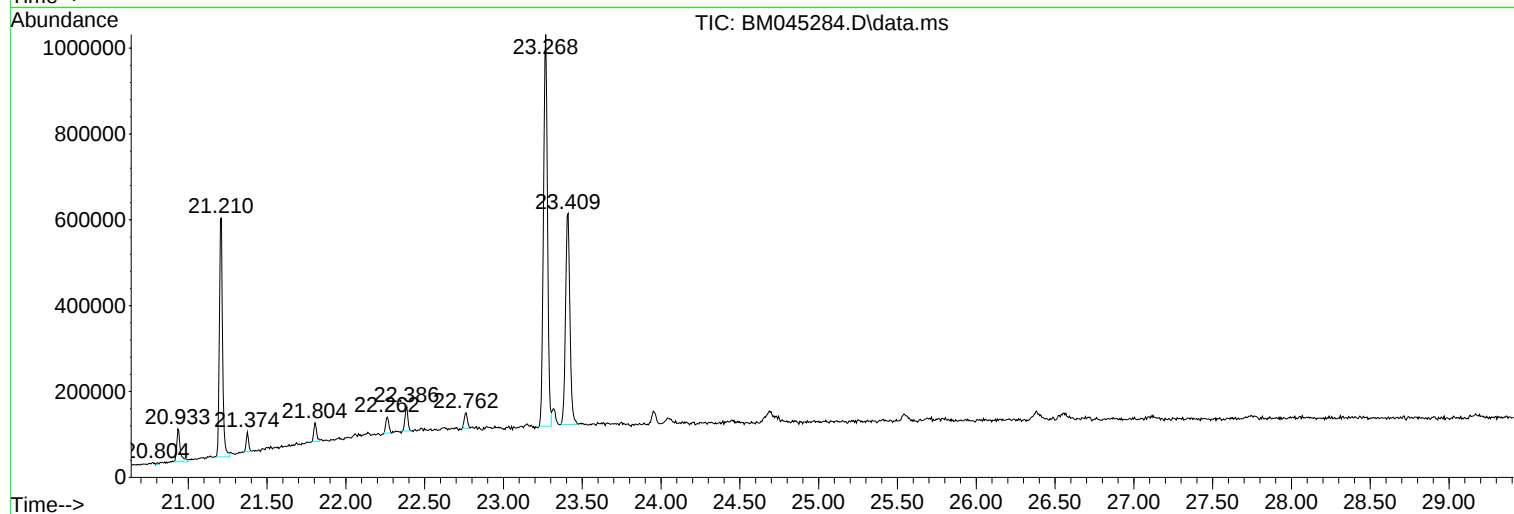
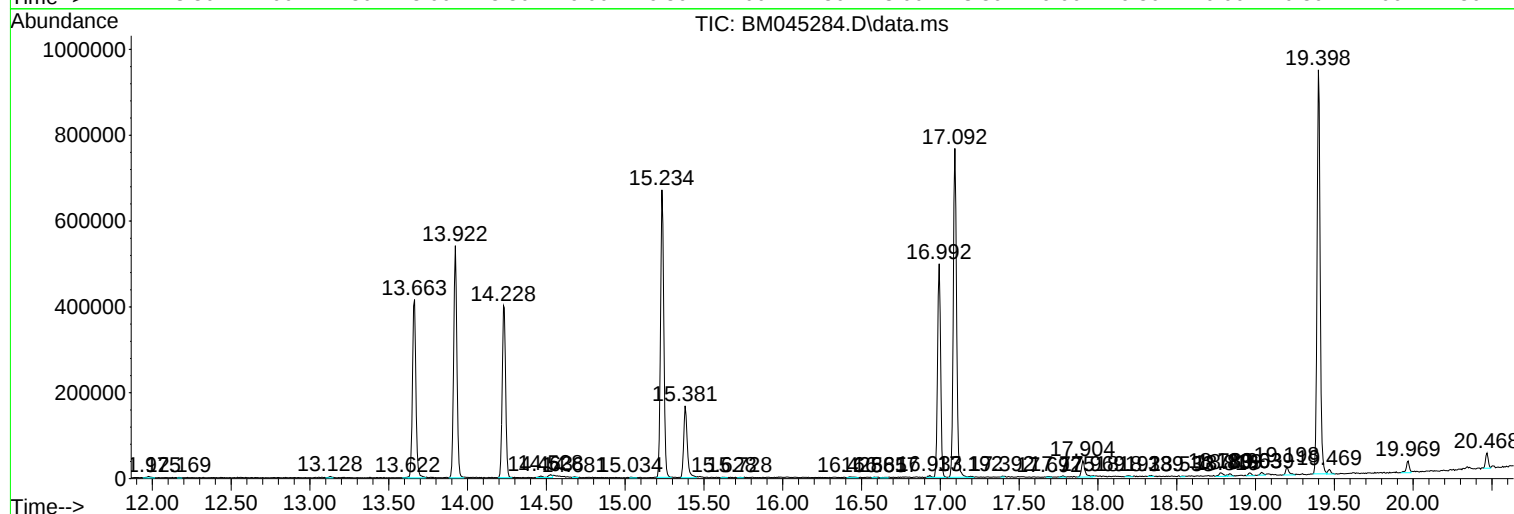
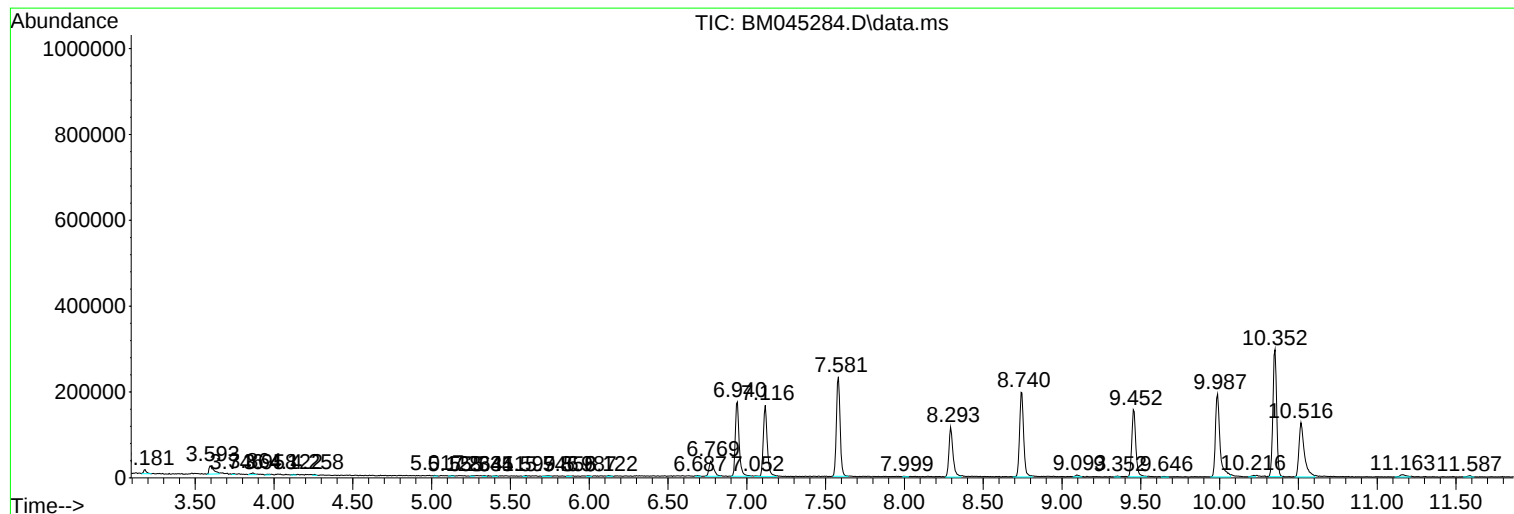
Sum of corrected areas: 13575683

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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



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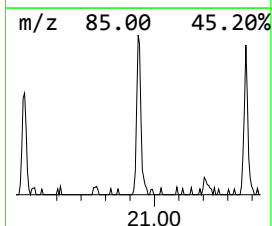
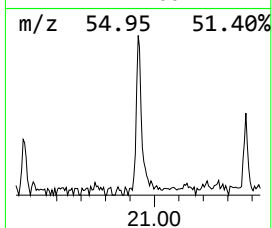
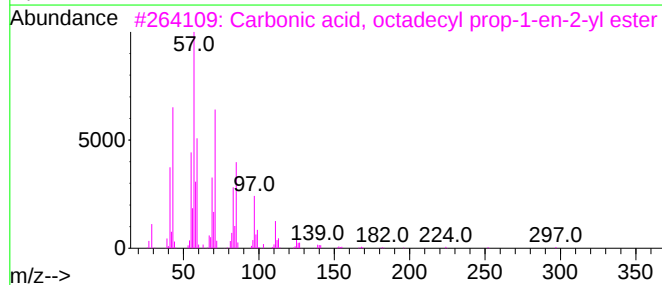
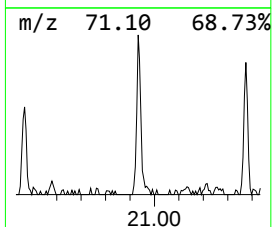
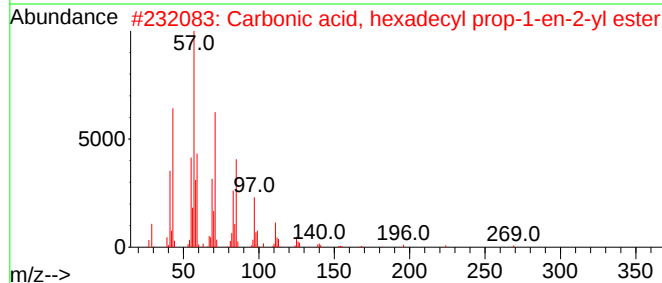
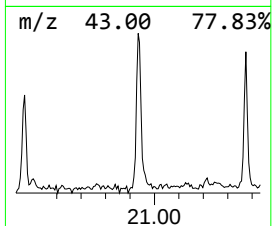
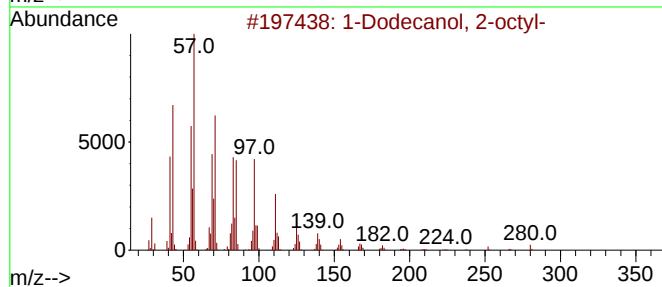
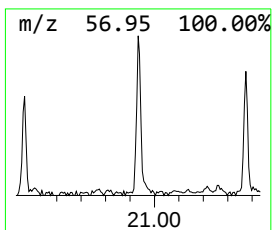
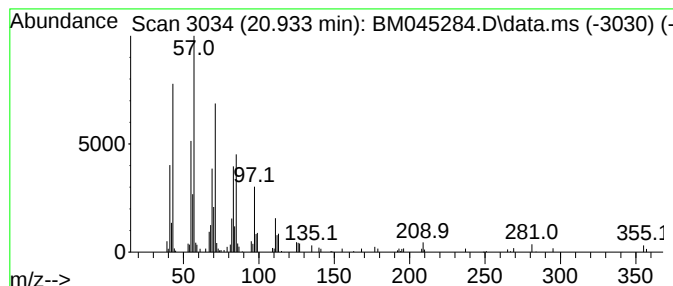
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Dodecanol, 2-octyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.933	3.06 ng/ul	120972	Chrysene-d12	21.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Dodecanol, 2-octyl-			298	C20H42O	005333-42-6	91
2	Carbonic acid, hexadecyl prop-1-...			326	C20H38O3	1000382-90-3	87
3	Carbonic acid, octadecyl prop-1-...			354	C22H42O3	1000383-11-5	87
4	1-Octadecanesulphonyl chloride			352	C18H37ClO2S	1000342-70-4	83
5	Carbonic acid, eicosyl vinyl ester			368	C23H44O3	1000382-54-3	72



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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
1-Dodecanol, 2-...	20.933	3.1	ng/u1	120972	5	21.210	791034	20.0