

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022982.D
 Acq On : 05 Oct 2019 09:32
 Operator : JU
 Sample : K5050-01
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLMB4

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_M\METHODS\SOM-EPA-BM092719MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.263	44	47	55	rVB	35501	55403	1.57%	0.127%
2	3.599	102	104	108	rBV3	3345	4293	0.12%	0.010%
3	3.999	168	172	179	rVB	8453	13423	0.38%	0.031%
4	6.463	588	591	595	rBV3	5830	8228	0.23%	0.019%
5	6.957	668	675	690	rVB2	720288	1300917	36.98%	2.977%
6	7.122	697	703	723	rBV	523087	848354	24.12%	1.941%
7	7.322	730	737	751	rVV	741493	1160076	32.98%	2.654%
8	7.422	751	754	759	rVB3	2357	3910	0.11%	0.009%
9	7.787	809	816	824	rBV	747554	1161872	33.03%	2.658%
10	7.863	824	829	833	rVB	8055	10711	0.30%	0.025%
11	8.492	929	936	948	rBV	892868	1426078	40.54%	3.263%
12	8.939	1005	1012	1024	rBV	658415	1075892	30.59%	2.462%
13	9.110	1039	1041	1047	rVB3	3339	4389	0.12%	0.010%
14	9.386	1079	1088	1092	rVB	13082	19224	0.55%	0.044%
15	9.663	1128	1135	1148	rBV	526760	862419	24.52%	1.973%
16	10.086	1202	1207	1217	rBV4	1883	5524	0.16%	0.013%
17	10.198	1219	1226	1237	rBV	927072	1503258	42.73%	3.439%
18	10.575	1283	1290	1302	rBV	1066616	1772089	50.38%	4.055%
19	10.710	1306	1313	1331	rBV	858687	1478352	42.03%	3.383%
20	11.798	1493	1498	1502	rBV2	3153	3958	0.11%	0.009%
21	12.010	1530	1534	1538	rBV2	2910	3815	0.11%	0.009%
22	12.169	1556	1561	1567	rBV	11983	19109	0.54%	0.044%
23	12.239	1569	1573	1577	rBV2	2596	3950	0.11%	0.009%
24	12.457	1606	1610	1616	rBV4	1991	3740	0.11%	0.009%
25	13.263	1742	1747	1752	rVB5	6519	8831	0.25%	0.020%
26	13.833	1838	1844	1848	rBV	1560492	2094494	59.54%	4.792%
27	13.880	1848	1852	1862	rVB	569302	770258	21.90%	1.762%
28	14.116	1885	1892	1903	rBV	1884738	2691874	76.52%	6.159%
29	14.333	1925	1929	1933	rVB2	6852	9900	0.28%	0.023%
30	14.421	1937	1944	1955	rBV	1664957	2434410	69.20%	5.570%
31	14.621	1971	1978	1998	rBV	432705	685093	19.48%	1.568%
32	14.839	2010	2015	2021	rVB3	13580	19036	0.54%	0.044%
33	15.221	2078	2080	2086	rVB3	2628	4464	0.13%	0.010%
34	15.280	2086	2090	2094	rBV2	7927	10715	0.30%	0.025%

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 Title : SVOA CALIBRATION

35	15.415	2106	2113	2122	rBV	2390285	3254972	92.53%	7.447%
36	15.527	2127	2132	2144	rBV	408993	574033	16.32%	1.313%
37	15.657	2148	2154	2158	rBV	22538	32176	0.91%	0.074%
38	15.833	2182	2184	2191	rVV5	2660	4959	0.14%	0.011%
39	15.904	2193	2196	2201	rVB5	2517	4016	0.11%	0.009%
40	16.098	2226	2229	2232	rBV4	2656	3615	0.10%	0.008%
41	16.145	2232	2237	2239	rVV2	7330	10350	0.29%	0.024%
42	16.198	2243	2246	2251	rVB3	8459	11309	0.32%	0.026%
43	16.415	2279	2283	2287	rVB3	4784	5755	0.16%	0.013%
44	16.933	2366	2371	2379	rBV6	7550	18484	0.53%	0.042%
45	17.162	2403	2410	2417	rBV2	1960583	2678581	76.15%	6.129%
46	17.262	2420	2427	2438	rVV	2329239	3308905	94.06%	7.571%
47	17.357	2441	2443	2448	rVB5	4603	4751	0.14%	0.011%
48	17.545	2470	2475	2481	rBV8	4195	9249	0.26%	0.021%
49	17.668	2493	2496	2499	rBV4	4285	4866	0.14%	0.011%
50	17.951	2537	2544	2547	rBV8	3522	9221	0.26%	0.021%
51	18.056	2558	2562	2569	rBV	127619	178602	5.08%	0.409%
52	18.174	2579	2582	2583	rBV3	3264	3659	0.10%	0.008%
53	18.362	2610	2614	2618	rBV4	9705	13308	0.38%	0.030%
54	18.492	2634	2636	2640	rVB5	5385	5003	0.14%	0.011%
55	18.998	2718	2722	2727	rBV3	15287	21624	0.61%	0.049%
56	19.186	2750	2754	2759	rBV	23781	35327	1.00%	0.081%
57	19.339	2777	2780	2786	rBV3	22731	28391	0.81%	0.065%
58	19.445	2794	2798	2801	rVB	14642	18910	0.54%	0.043%
59	19.556	2811	2817	2823	rBV	2576223	3517694	100.00%	8.049%
60	19.609	2823	2826	2829	rVB3	18014	20844	0.59%	0.048%
61	20.109	2908	2911	2914	rVB	42629	44013	1.25%	0.101%
62	20.603	2992	2995	2998	rVB	67147	62719	1.78%	0.144%
63	21.062	3068	3073	3082	rBV2	311342	463372	13.17%	1.060%
64	21.344	3116	3121	3127	rBV	1780110	2271699	64.58%	5.198%
65	21.503	3145	3148	3151	rVB	113457	111849	3.18%	0.256%
66	21.939	3219	3222	3229	rVB	138988	167441	4.76%	0.383%
67	22.403	3299	3301	3305	rVB2	114958	121987	3.47%	0.279%
68	23.456	3473	3480	3495	rBV	1492239	2954777	84.00%	6.761%
69	23.597	3498	3504	3515	rVB	1204966	2251214	64.00%	5.151%

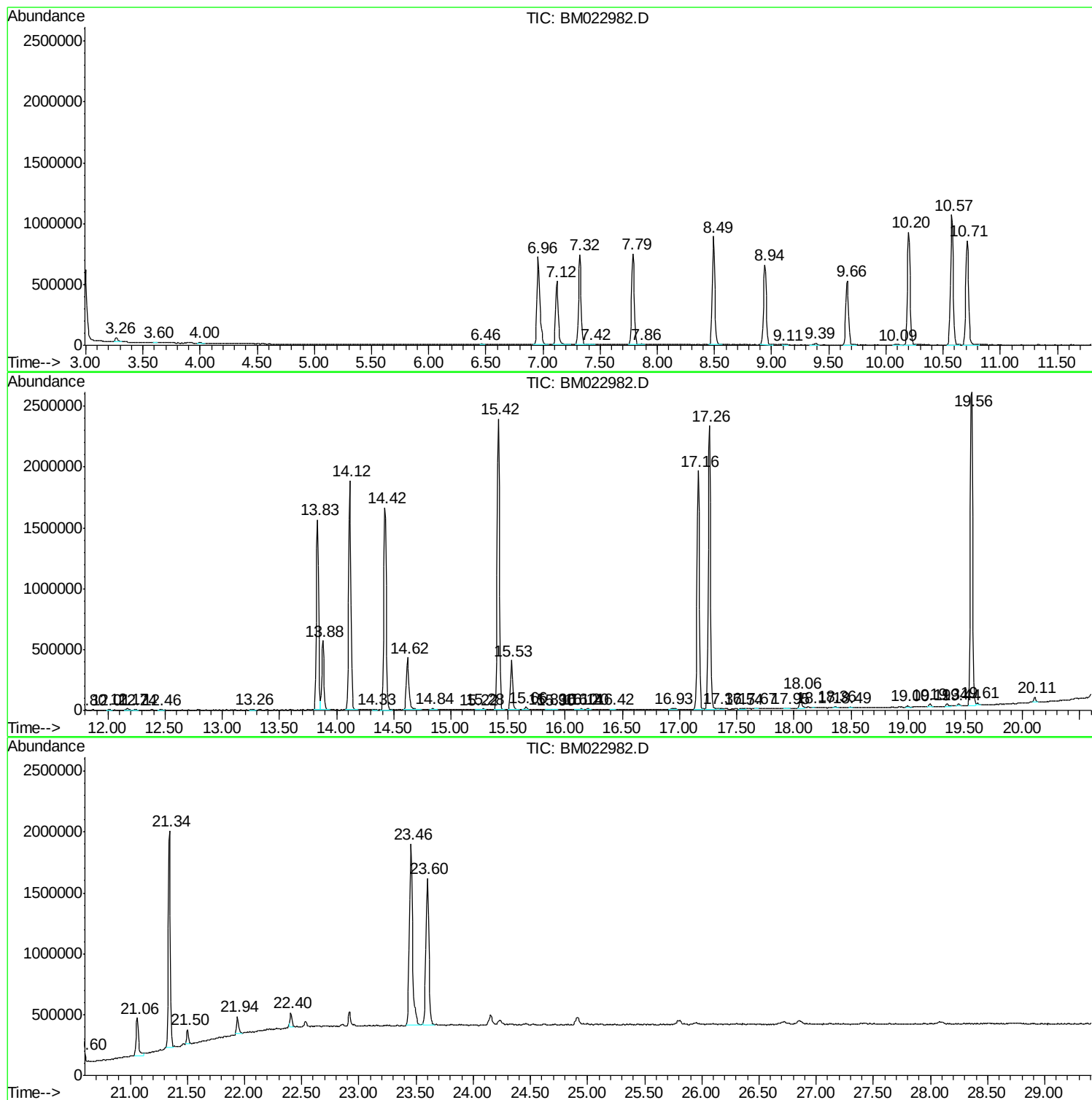
Sum of corrected areas: 43705734

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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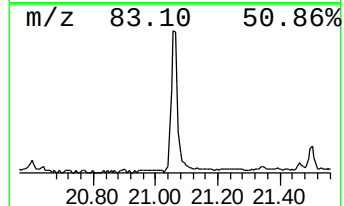
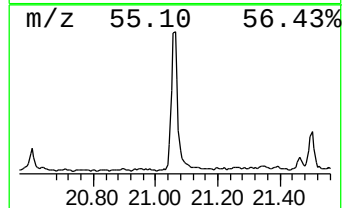
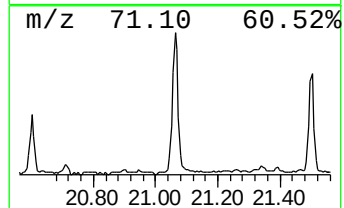
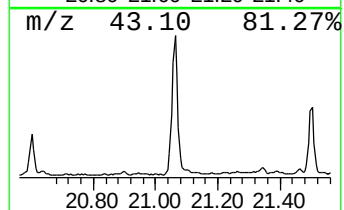
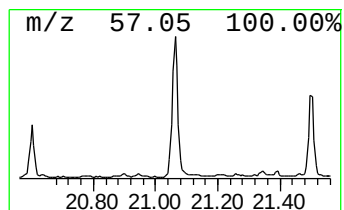
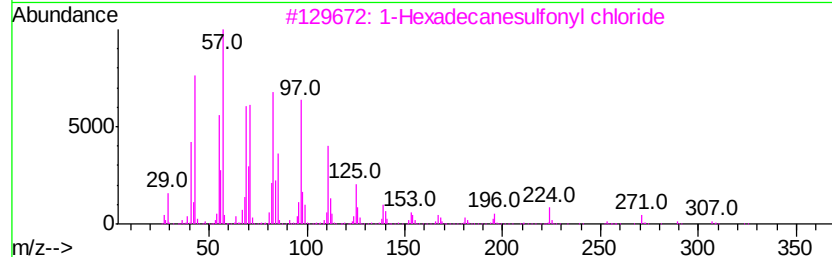
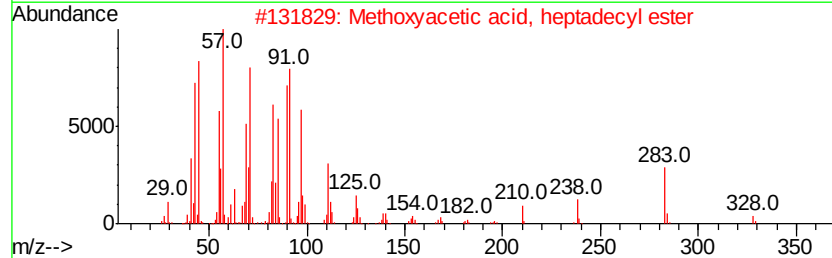
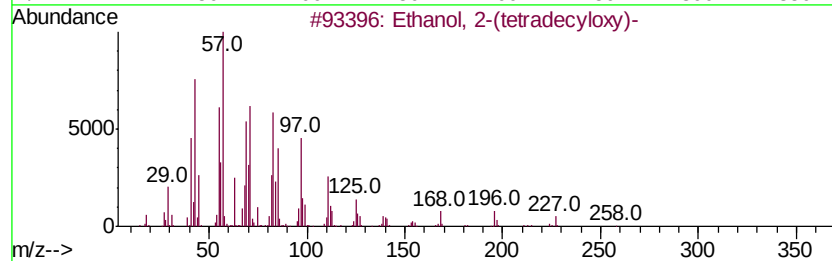
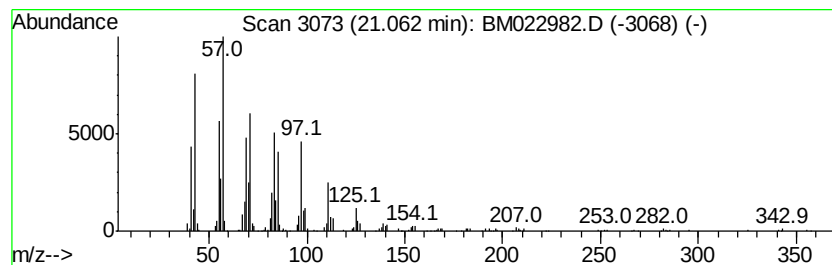
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(tetradecyloxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.06	4.08 ng/ul	463372	Chrysene-d12	21.34		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
2		Methoxyacetic acid, heptadecyl e...	328	C20H40O3	1000282-99-1	91
3		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	87
4		17-Pentatriacontene	491	C35H70	006971-40-0	83
5		Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	76



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(tetra...	21.06	4.1	ng/ul	463372	5	21.34	2271700	20.0