

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021920\
 Data File : BM024972.D
 Acq On : 20 Feb 2020 08:03
 Operator : CG/JU
 Sample : L1423-15
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5B17

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-BM020620MA.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	3.034	21	25	35	rVB	31567	70080	1.55%	0.121%
2	3.522	104	108	112	rBV4	9973	16376	0.36%	0.028%
3	3.640	123	128	132	rVB5	11449	24441	0.54%	0.042%
4	3.716	137	141	149	rVB5	14243	29514	0.65%	0.051%
5	3.881	168	169	173	rVB3	5716	4992	0.11%	0.009%
6	4.593	285	290	299	rBV	53204	97618	2.16%	0.168%
7	6.581	621	628	641	rBV	711993	1252904	27.69%	2.162%
8	6.740	649	655	666	rVB	675017	1084793	23.98%	1.872%
9	6.928	680	687	703	rBV	853676	1432988	31.67%	2.473%
10	7.040	703	706	710	rVB5	7383	10422	0.23%	0.018%
11	7.381	758	764	775	rBV	1240630	2017863	44.60%	3.482%
12	7.481	777	781	783	rVB4	5287	7496	0.17%	0.013%
13	8.098	879	886	899	rBV	781863	1283402	28.37%	2.215%
14	8.198	899	903	909	rVB	27630	46253	1.02%	0.080%
15	8.522	950	958	971	rBV	732420	1248056	27.59%	2.154%
16	9.010	1034	1041	1046	rVB	42179	62959	1.39%	0.109%
17	9.234	1073	1079	1098	rBV	618602	1035524	22.89%	1.787%
18	9.610	1141	1143	1147	rVB2	5270	5697	0.13%	0.010%
19	9.769	1163	1170	1188	rBV	935782	1676109	37.05%	2.892%
20	10.134	1225	1232	1246	rBV	1590414	2571259	56.83%	4.437%
21	10.281	1250	1257	1272	rBV	647651	1291238	28.54%	2.228%
22	11.739	1497	1505	1511	rBV5	12615	26868	0.59%	0.046%
23	12.951	1707	1711	1718	rBV6	8529	14514	0.32%	0.025%
24	13.457	1791	1797	1802	rBV	1672772	2340327	51.73%	4.038%
25	13.504	1802	1805	1813	rVB	259760	354556	7.84%	0.612%
26	13.716	1833	1841	1855	rBV	2021520	2941558	65.02%	5.076%
27	14.028	1888	1894	1904	rVV	2209796	3311015	73.19%	5.713%
28	14.263	1928	1934	1954	rBV	268229	626586	13.85%	1.081%
29	14.386	1954	1955	1959	rVB4	3670	4788	0.11%	0.008%
30	14.486	1967	1972	1978	rVB5	21269	35338	0.78%	0.061%
31	14.880	2036	2039	2043	rVB4	5169	7004	0.15%	0.012%
32	14.939	2047	2049	2052	rVV4	4994	5267	0.12%	0.009%
33	15.033	2059	2065	2076	rBV	2556259	3604386	79.67%	6.220%
34	15.122	2078	2080	2082	rVV2	11431	10875	0.24%	0.019%

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35	15.169	2082	2088	2102	rVV	490755	758736	16.77%	1.309%
36	15.274	2102	2106	2112	rVB	30372	43356	0.96%	0.075%
37	15.810	2193	2197	2198	rBV2	7100	7624	0.17%	0.013%
38	15.827	2198	2200	2204	rVB4	9708	11374	0.25%	0.020%
39	16.357	2284	2290	2297	rBV2	25285	37960	0.84%	0.066%
40	16.580	2323	2328	2330	rBV2	8699	14047	0.31%	0.024%
41	16.604	2330	2332	2334	rVB3	6025	5028	0.11%	0.009%
42	16.733	2350	2354	2357	rBV3	9968	14567	0.32%	0.025%
43	16.786	2357	2363	2374	rVV	2752057	3754653	82.99%	6.479%
44	16.886	2374	2380	2393	rVV	2550602	3620779	80.03%	6.248%
45	17.016	2400	2402	2406	rVB4	5669	6153	0.14%	0.011%
46	17.216	2433	2436	2444	rVB8	7082	13855	0.31%	0.024%
47	17.333	2454	2456	2460	rBV3	4082	5219	0.12%	0.009%
48	17.604	2496	2502	2508	rBV8	8980	19932	0.44%	0.034%
49	17.668	2508	2513	2517	rBV6	9110	16447	0.36%	0.028%
50	17.733	2518	2524	2533	rBV	230402	375316	8.30%	0.648%
51	17.845	2541	2543	2550	rVV6	5900	11888	0.26%	0.021%
52	18.033	2567	2575	2579	rBV7	14157	33881	0.75%	0.058%
53	18.168	2595	2598	2604	rBV7	10724	12208	0.27%	0.021%
54	18.286	2614	2618	2622	rBV7	9960	14575	0.32%	0.025%
55	18.433	2641	2643	2649	rBV7	3374	6066	0.13%	0.010%
56	18.504	2654	2655	2659	rBV3	5417	8013	0.18%	0.014%
57	18.674	2682	2684	2686	rBV2	5398	5292	0.12%	0.009%
58	18.733	2691	2694	2696	rBV3	8660	11846	0.26%	0.020%
59	18.827	2706	2710	2712	rBV	27823	34691	0.77%	0.060%
60	18.857	2712	2715	2720	rVB	49946	68408	1.51%	0.118%
61	19.027	2740	2744	2749	rBV3	79499	115944	2.56%	0.200%
62	19.080	2749	2753	2757	rVB	27981	42038	0.93%	0.073%
63	19.192	2766	2772	2781	rBV	3423754	4524091	100.00%	7.807%
64	19.762	2867	2869	2872	rBV3	17533	16351	0.36%	0.028%
65	20.304	2959	2961	2964	rBV4	24503	19052	0.42%	0.033%
66	20.756	3034	3038	3048	rBV	667226	935981	20.69%	1.615%
67	21.004	3074	3080	3091	rBV	3190596	4288814	94.80%	7.401%
68	21.209	3112	3115	3118	rBV2	95668	107761	2.38%	0.186%
69	21.627	3183	3186	3193	rBV2	175764	245338	5.42%	0.423%
70	22.533	3337	3340	3343	rBV3	198918	255396	5.65%	0.441%
71	22.568	3343	3346	3355	rVB3	260876	384344	8.50%	0.663%

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72	22.968	3407	3414	3424	rBV	2598551	4425137	97.81%	7.636%
73	23.050	3425	3428	3430	rVV	211903	291253	6.44%	0.503%
74	23.098	3430	3436	3451	rVB	2522695	4516282	99.83%	7.793%
75	23.645	3526	3529	3535	rVB	223532	320025	7.07%	0.552%

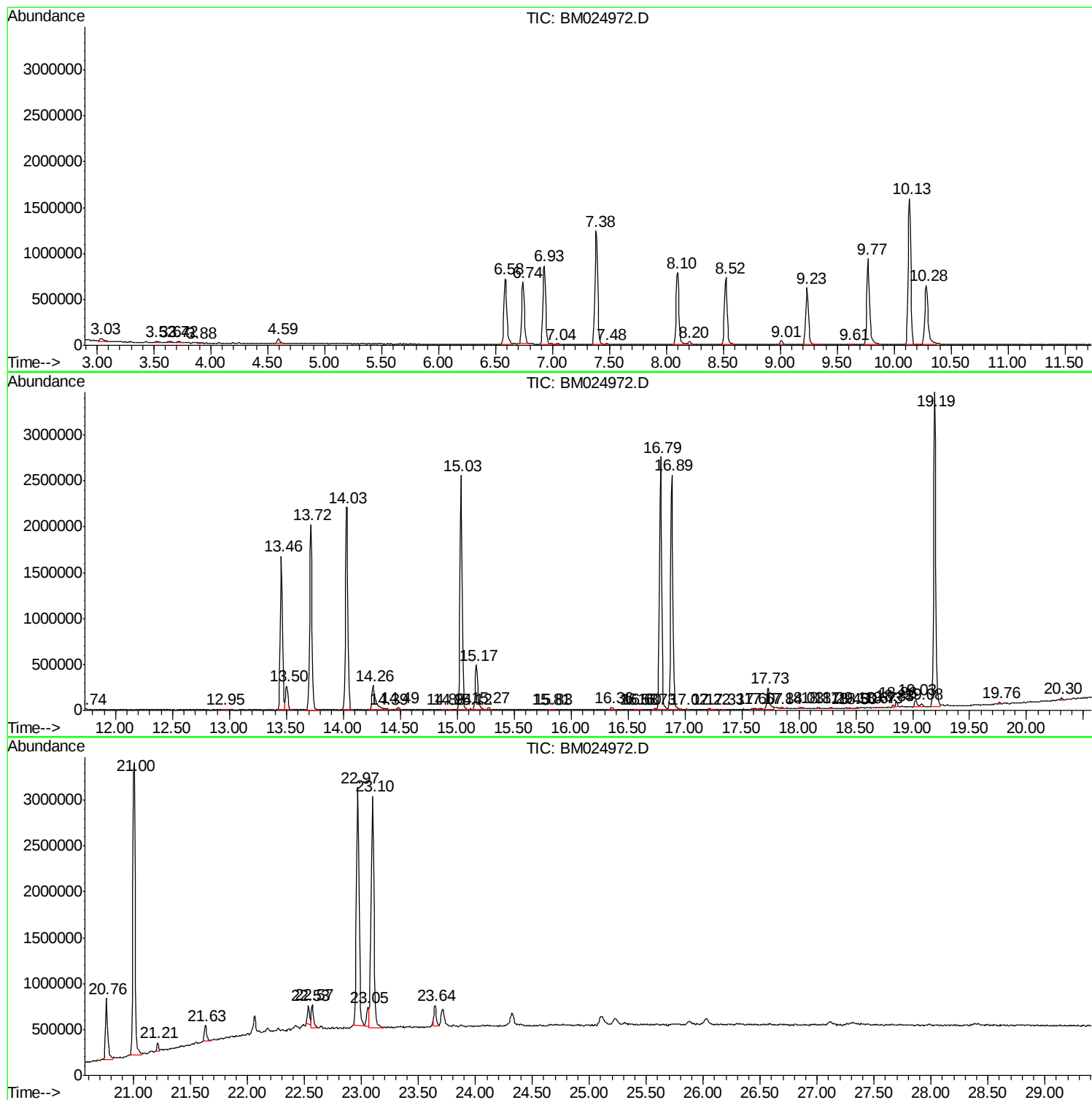
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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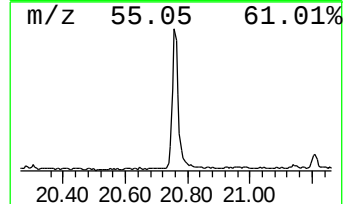
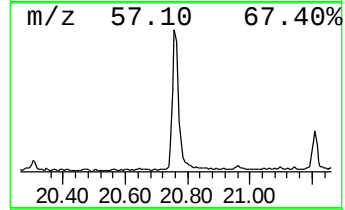
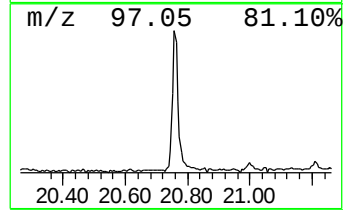
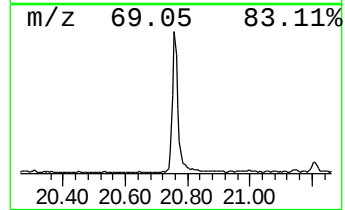
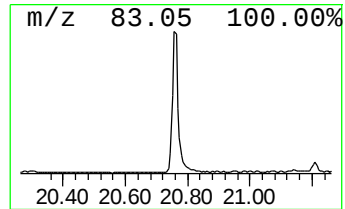
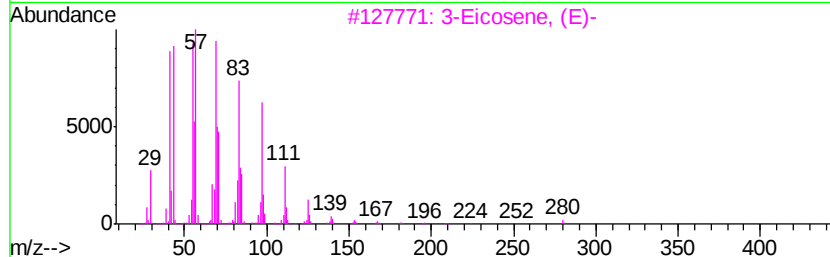
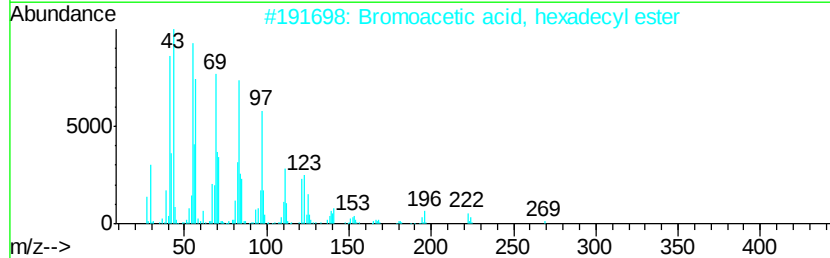
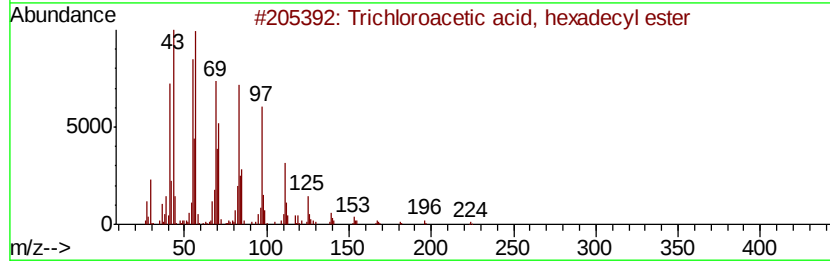
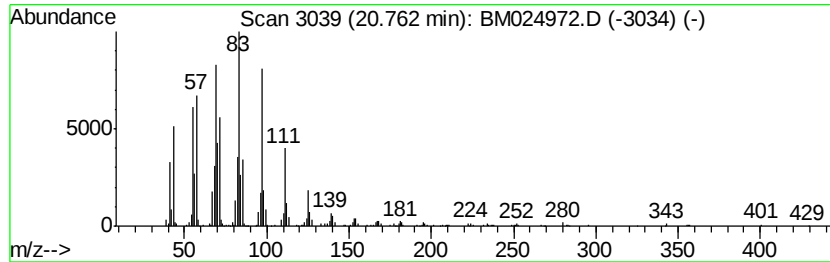
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Trichloroacetic acid, hexad... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.76	4.36 ng/ul	935981	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
2		Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
5		1-Hexadecanol	242	C16H34O	036653-82-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	20.76	4.4	ng/ul	935981	5	21.00	4288810	20.0