

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG073115\
 Data File : BG018196.D
 Acq On : 1 Aug 2015 00:31
 Operator : TP/UM
 Sample : G3073-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01L4

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:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.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	2.979	45	49	52	rBV3	3878	5199	0.53%	0.050%
2	3.519	139	141	144	rBV3	2830	3171	0.32%	0.031%
3	4.353	282	283	287	rBV	1297	1717	0.18%	0.017%
4	4.471	302	303	308	rBV3	1720	2134	0.22%	0.021%
5	4.612	324	327	334	rVB5	2669	4224	0.43%	0.041%
6	5.669	506	507	510	rBV2	1681	1594	0.16%	0.015%
7	6.392	628	630	634	rVB3	1633	2282	0.23%	0.022%
8	6.422	634	635	638	rBV2	1635	1540	0.16%	0.015%
9	6.668	671	677	685	rBV	142855	226381	23.12%	2.185%
10	6.821	698	703	713	rBV	101677	154080	15.74%	1.487%
11	7.015	729	736	742	rBV	137758	218393	22.30%	2.108%
12	7.479	808	815	822	rVB	108691	171905	17.56%	1.659%
13	8.196	931	937	946	rBV	186785	299048	30.54%	2.887%
14	8.290	952	953	957	rVB	1786	1523	0.16%	0.015%
15	8.513	989	991	994	rBV	1650	1507	0.15%	0.015%
16	8.631	1004	1011	1017	rBV	141013	222686	22.74%	2.150%
17	9.348	1127	1133	1142	rVB	126061	202554	20.69%	1.955%
18	9.888	1219	1225	1235	rBV	194006	320254	32.71%	3.091%
19	10.258	1281	1288	1297	rVB	165215	269688	27.54%	2.603%
20	10.405	1305	1313	1321	rBV	178138	292154	29.84%	2.820%
21	11.803	1547	1551	1558	rVB4	5285	8904	0.91%	0.086%
22	12.497	1662	1669	1675	rBV3	1560	4248	0.43%	0.041%
23	12.749	1704	1712	1716	rVB2	3324	6113	0.62%	0.059%
24	13.566	1842	1851	1856	rBV	417610	571164	58.33%	5.513%
25	13.613	1856	1859	1865	rVB	105934	136186	13.91%	1.315%
26	13.842	1891	1898	1904	rBV	386813	596338	60.90%	5.756%
27	13.995	1921	1924	1927	rVB	1130	1477	0.15%	0.014%
28	14.071	1931	1937	1944	rVV	4517	6826	0.70%	0.066%
29	14.154	1944	1951	1958	rVV2	280184	426532	43.56%	4.117%
30	14.383	1984	1990	1998	rBV	199373	295324	30.16%	2.851%
31	14.571	2019	2022	2027	rVB2	1303	2067	0.21%	0.020%
32	14.688	2039	2042	2047	rVB	1502	2288	0.23%	0.022%
33	14.823	2062	2065	2067	rBV	1341	1473	0.15%	0.014%
34	15.029	2095	2100	2106	rVB	12436	16752	1.71%	0.162%

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35	15.152	2113	2121	2127	rBV	538343	752389	76.84%	7.263%
36	15.288	2138	2144	2152	rBV	190650	268580	27.43%	2.593%
37	15.399	2160	2163	2164	rVB	2388	2095	0.21%	0.020%
38	15.440	2164	2170	2173	rVB3	3680	6470	0.66%	0.062%
39	15.534	2184	2186	2190	rBV3	1693	2098	0.21%	0.020%
40	15.576	2191	2193	2199	rVB3	1335	1985	0.20%	0.019%
41	15.640	2200	2204	2209	rVB	1807	3078	0.31%	0.030%
42	15.717	2213	2217	2218	rBV	1522	1909	0.19%	0.018%
43	15.893	2242	2247	2251	rBV	15710	23021	2.35%	0.222%
44	16.181	2294	2296	2301	rVB	1797	1819	0.19%	0.018%
45	16.228	2301	2304	2306	rBV	3004	3778	0.39%	0.036%
46	16.263	2308	2310	2313	rVB2	1705	1631	0.17%	0.016%
47	16.298	2313	2316	2319	rVB3	1935	2781	0.28%	0.027%
48	16.333	2319	2322	2323	rBV	1162	1452	0.15%	0.014%
49	16.351	2323	2325	2328	rVB2	2169	1850	0.19%	0.018%
50	16.392	2330	2332	2333	rBV2	2436	1405	0.14%	0.014%
51	16.639	2369	2374	2375	rBV2	1838	2152	0.22%	0.021%
52	16.686	2378	2382	2386	rVB4	13515	17194	1.76%	0.166%
53	16.733	2386	2390	2400	rVB5	3657	7974	0.81%	0.077%
54	16.833	2404	2407	2410	rBV2	2276	3334	0.34%	0.032%
55	16.909	2413	2420	2425	rBV	408008	566385	57.85%	5.467%
56	17.003	2430	2436	2445	rVB2	633486	863498	88.19%	8.335%
57	17.121	2454	2456	2457	rVB	2420	1483	0.15%	0.014%
58	17.285	2479	2484	2487	rBV2	2192	3067	0.31%	0.030%
59	17.426	2504	2508	2511	rBV3	5657	7843	0.80%	0.076%
60	17.826	2571	2576	2585	rBV2	29652	44504	4.55%	0.430%
61	17.979	2600	2602	2607	rVB	1743	1920	0.20%	0.019%
62	18.120	2623	2626	2628	rBV2	2486	3123	0.32%	0.030%
63	18.161	2630	2633	2634	rBV	1789	1497	0.15%	0.014%
64	18.214	2640	2642	2645	rBV2	1450	1763	0.18%	0.017%
65	18.255	2648	2649	2654	rVV	2343	2708	0.28%	0.026%
66	18.290	2654	2655	2659	rVB2	3214	2683	0.27%	0.026%
67	18.554	2697	2700	2701	rBV2	1503	1463	0.15%	0.014%
68	18.760	2733	2735	2737	rBV2	2049	1561	0.16%	0.015%
69	18.901	2757	2759	2762	rVB2	1478	1462	0.15%	0.014%
70	18.977	2767	2772	2776	rBV	6585	8332	0.85%	0.080%
71	19.042	2782	2783	2786	rVB3	1644	1432	0.15%	0.014%

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Filtering: 5
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Peak Location: TOP

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Title : SVOA CALIBRATION

72	19.124	2793	2797	2803	rBV7	9314	13652	1.39%	0.132%
73	19.165	2803	2804	2807	rBV3	1454	1413	0.14%	0.014%
74	19.201	2807	2810	2813	rVV2	5949	6401	0.65%	0.062%
75	19.312	2824	2829	2837	rBV2	733340	979134	100.00%	9.451%
76	19.383	2839	2841	2844	rVB3	4717	3949	0.40%	0.038%
77	19.412	2844	2846	2848	rBV	2007	1673	0.17%	0.016%
78	19.735	2899	2901	2902	rBV2	2237	1507	0.15%	0.015%
79	20.029	2949	2951	2952	rBV	2573	1927	0.20%	0.019%
80	20.129	2964	2968	2970	rBV4	2925	3285	0.34%	0.032%
81	20.176	2973	2976	2977	rBV3	3783	2802	0.29%	0.027%
82	20.846	3086	3090	3098	rBV5	41076	69063	7.05%	0.667%
83	21.110	3130	3135	3140	rBV	544146	671150	68.55%	6.478%
84	23.149	3475	3482	3494	rVB	511349	889156	90.81%	8.583%
85	23.284	3498	3505	3516	rVB	343010	615269	62.84%	5.939%

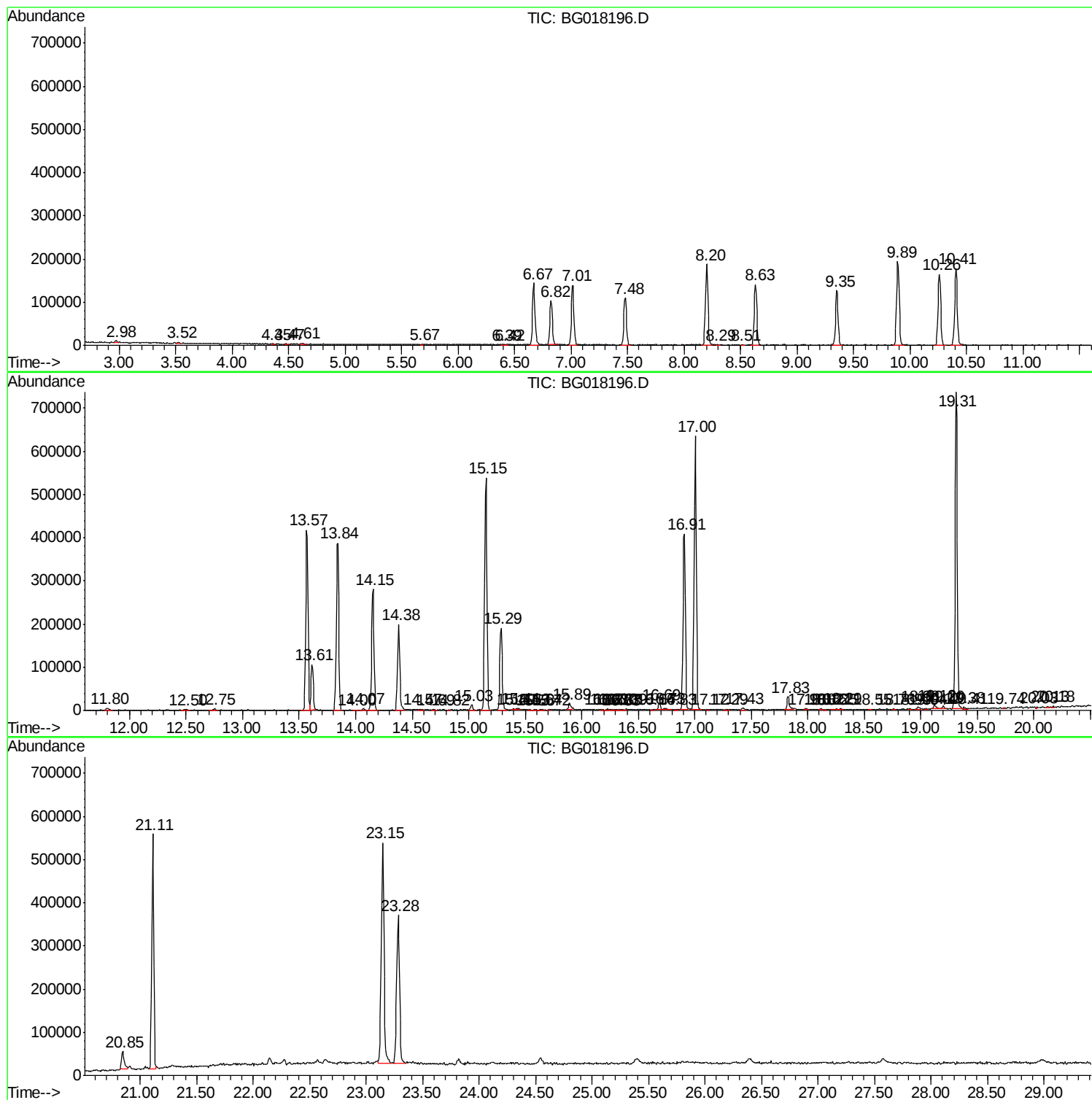
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
Quant Title : SVOA CALIBRATION

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



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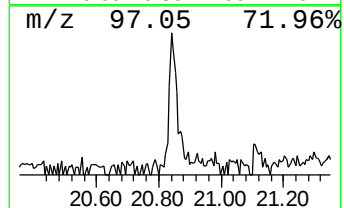
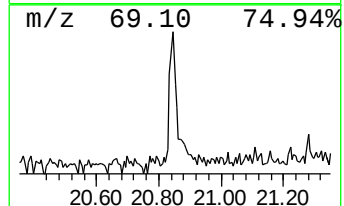
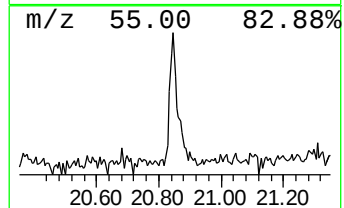
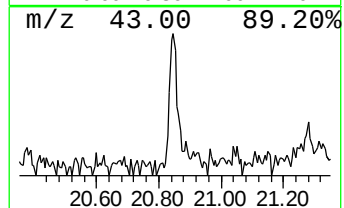
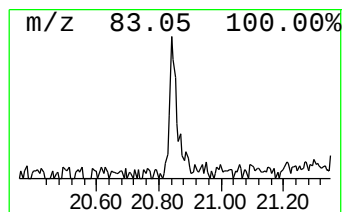
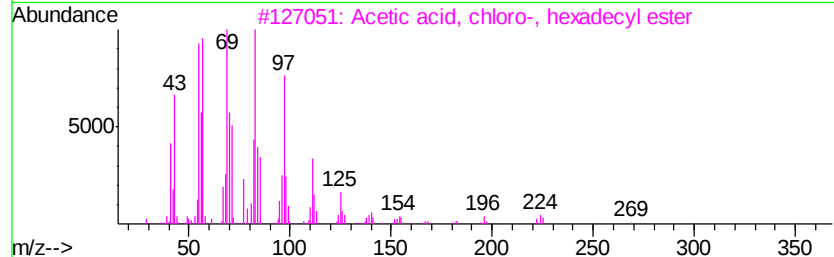
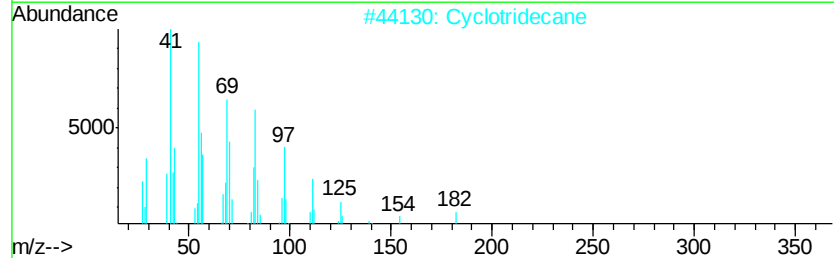
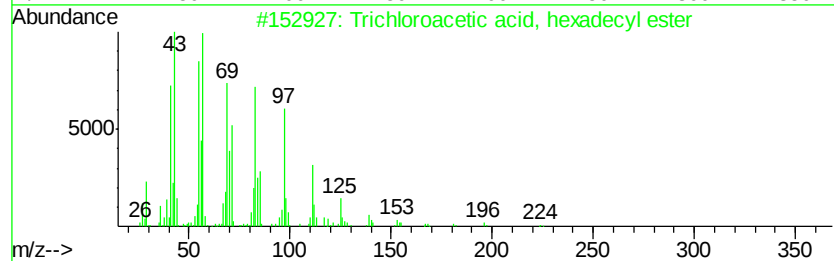
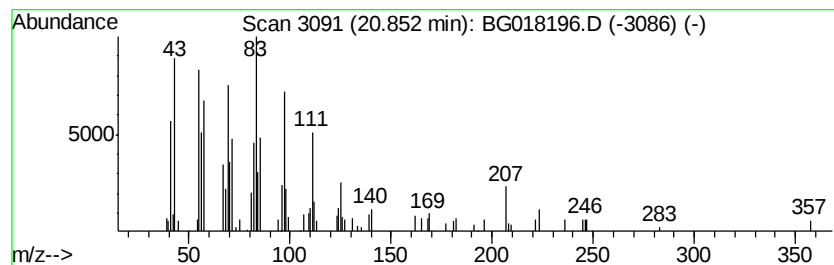
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.85	2.06 ng/ul	69063	Chrysene-d12	21.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
2			Cyclotridecane	182	C13H26	000295-02-3	90
3			Acetic acid, chloro-, hexadecyl ...	318	C18H35ClO2	052132-58-8	87
4			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	87
5			1-Tetracosanol	354	C24H50O	000506-51-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Trichloroacetic a...	20.85	2.1	ng/ul	69063	5	21.11	671150	20.0