

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021921\
 Data File : BG048233.D
 Acq On : 20 Feb 2021 12:20
 Operator : CG/JU
 Sample : PB134658BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK58

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_G\METHODS\SOM-EPA-BG021321MA.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	3.422	12	14	16	rVB2	1648	1462	0.11%	0.012%
2	3.445	16	18	20	rBV2	1591	1796	0.13%	0.014%
3	3.510	25	29	36	rVV2	10876	16423	1.22%	0.133%
4	3.580	39	41	44	rVB3	1792	1753	0.13%	0.014%
5	3.627	46	49	51	rBV3	1288	1443	0.11%	0.012%
6	3.804	77	79	85	rBV2	980	1580	0.12%	0.013%
7	4.268	155	158	161	rBV4	2445	2810	0.21%	0.023%
8	4.350	167	172	173	rBV	1105	1442	0.11%	0.012%
9	5.196	311	316	318	rBV2	1189	2147	0.16%	0.017%
10	5.543	370	375	376	rBV	1499	1937	0.14%	0.016%
11	5.936	440	442	446	rBV2	1589	2336	0.17%	0.019%
12	6.277	498	500	502	rBV	1377	1487	0.11%	0.012%
13	7.288	663	672	683	rBV	160881	297895	22.09%	2.404%
14	7.358	683	684	688	rVV3	1992	2420	0.18%	0.020%
15	7.429	690	696	705	rVV	107767	189185	14.03%	1.527%
16	7.646	724	733	744	rBV2	163174	279581	20.74%	2.257%
17	7.911	773	778	780	rBV3	1675	2314	0.17%	0.019%
18	8.110	805	812	819	rVV	125659	215580	15.99%	1.740%
19	8.251	832	836	839	rBV2	975	1781	0.13%	0.014%
20	8.627	898	900	903	rVB2	1660	1704	0.13%	0.014%
21	8.657	903	905	908	rBV2	1377	1926	0.14%	0.016%
22	8.833	928	935	946	rBV	190327	339969	25.21%	2.744%
23	9.274	1003	1010	1021	rBV	147036	273501	20.28%	2.207%
24	10.002	1127	1134	1144	rVV	145452	259929	19.28%	2.098%
25	10.237	1169	1174	1176	rBV	844	1548	0.11%	0.012%
26	10.555	1219	1228	1239	rBV	198084	372965	27.66%	3.010%
27	10.649	1243	1244	1247	rVV2	1933	1938	0.14%	0.016%
28	10.725	1251	1257	1259	rVB3	946	1892	0.14%	0.015%
29	10.925	1284	1291	1298	rBV	160805	289104	21.44%	2.333%
30	11.066	1307	1315	1328	rBV	180582	347727	25.79%	2.807%
31	12.100	1486	1491	1494	rBV2	1865	1725	0.13%	0.014%
32	12.505	1558	1560	1565	rVB3	3069	4241	0.31%	0.034%
33	13.845	1787	1788	1794	rVB3	1295	1567	0.12%	0.013%
34	13.974	1806	1810	1811	rBV	1376	1544	0.11%	0.012%

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 Title : SVOA CALIBRATION

35	14.133	1829	1837	1850	rBV	400743	605387	44.90%	4.886%
36	14.432	1879	1888	1897	rBV	426451	672604	49.88%	5.429%
37	14.738	1933	1940	1949	rVV	286325	452058	33.53%	3.649%
38	14.961	1971	1978	1990	rBV	175277	327241	24.27%	2.641%
39	15.290	2032	2034	2038	rVB2	1687	1923	0.14%	0.016%
40	15.408	2049	2054	2056	rVV	1198	1962	0.15%	0.016%
41	15.543	2073	2077	2080	rBV4	1239	1627	0.12%	0.013%
42	15.725	2101	2108	2119	rBV	580733	875971	64.97%	7.070%
43	15.848	2123	2129	2140	rVV	212835	326757	24.23%	2.637%
44	15.931	2140	2143	2145	rVV	2153	2159	0.16%	0.017%
45	15.966	2145	2149	2153	rVV3	6037	9309	0.69%	0.075%
46	15.995	2153	2154	2158	rVB2	1817	1649	0.12%	0.013%
47	16.042	2160	2162	2164	rBV	1647	2092	0.16%	0.017%
48	16.436	2227	2229	2233	rVB3	1459	1668	0.12%	0.013%
49	16.506	2238	2241	2244	rVV5	2924	3913	0.29%	0.032%
50	16.988	2321	2323	2325	rBV	2724	2294	0.17%	0.019%
51	17.106	2341	2343	2345	rVB2	2145	1712	0.13%	0.014%
52	17.153	2348	2351	2352	rVV2	2761	1823	0.14%	0.015%
53	17.165	2352	2353	2357	rVB4	1815	1615	0.12%	0.013%
54	17.229	2361	2364	2365	rBV	1472	1653	0.12%	0.013%
55	17.264	2368	2370	2373	rBV2	2351	2607	0.19%	0.021%
56	17.335	2380	2382	2385	rBV3	1652	1908	0.14%	0.015%
57	17.482	2399	2407	2414	rBV	416948	636560	47.21%	5.138%
58	17.576	2417	2423	2431	rVV	677868	1072156	79.52%	8.653%
59	17.646	2433	2435	2440	rVV3	1741	2835	0.21%	0.023%
60	17.699	2443	2444	2446	rVV2	2891	1779	0.13%	0.014%
61	17.811	2460	2463	2464	rVB2	2410	2102	0.16%	0.017%
62	17.828	2464	2466	2468	rBV	1793	1683	0.12%	0.014%
63	17.917	2478	2481	2485	rVB3	1705	1776	0.13%	0.014%
64	18.022	2497	2499	2501	rBV	1619	1512	0.11%	0.012%
65	18.169	2521	2524	2526	rVB3	1920	1765	0.13%	0.014%
66	18.293	2543	2545	2547	rVB2	2394	1935	0.14%	0.016%
67	18.322	2547	2550	2552	rBV3	2881	3149	0.23%	0.025%
68	18.345	2552	2554	2558	rBV3	1540	1950	0.14%	0.016%
69	18.481	2573	2577	2578	rVB3	2721	2261	0.17%	0.018%
70	18.516	2581	2583	2585	rVV3	2039	1469	0.11%	0.012%
71	18.557	2587	2590	2593	rBV5	2400	2835	0.21%	0.023%

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72	18.710	2614	2616	2618	rVB3	2207	1935	0.14%	0.016%
73	18.763	2622	2625	2626	rVB	2425	1960	0.15%	0.016%
74	18.780	2626	2628	2630	rBV2	2759	2341	0.17%	0.019%
75	18.827	2635	2636	2638	rBV2	2614	2291	0.17%	0.018%
76	18.892	2644	2647	2650	rVB3	2833	3189	0.24%	0.026%
77	18.921	2650	2652	2653	rBV2	1977	1855	0.14%	0.015%
78	18.992	2662	2664	2666	rBV2	2420	3004	0.22%	0.024%
79	19.062	2674	2676	2679	rVB3	2159	2318	0.17%	0.019%
80	19.098	2679	2682	2683	rBV2	2020	2627	0.19%	0.021%
81	19.139	2686	2689	2692	rBV5	2773	3211	0.24%	0.026%
82	19.168	2692	2694	2696	rBV3	2116	2079	0.15%	0.017%
83	19.221	2702	2703	2704	rBV	2709	1513	0.11%	0.012%
84	19.327	2719	2721	2725	rBV4	1941	1897	0.14%	0.015%
85	19.362	2725	2727	2728	rBV2	2296	1691	0.13%	0.014%
86	19.409	2733	2735	2737	rBV3	2980	2142	0.16%	0.017%
87	19.497	2746	2750	2754	rVB4	11993	13077	0.97%	0.106%
88	19.538	2756	2757	2758	rBV	3187	1801	0.13%	0.015%
89	19.626	2770	2772	2773	rBV2	3539	1907	0.14%	0.015%
90	19.750	2789	2793	2798	rVB2	11813	19654	1.46%	0.159%
91	19.791	2798	2800	2801	rBV2	3929	2913	0.22%	0.024%
92	19.861	2805	2812	2820	rVV	933800	1348318	100.00%	10.882%
93	20.343	2892	2894	2895	rBV2	4239	2516	0.19%	0.020%
94	20.631	2941	2943	2944	rBV	6867	2646	0.20%	0.021%
95	21.753	3128	3134	3143	rVB	460149	744781	55.24%	6.011%
96	22.981	3341	3343	3347	rBV4	10476	11536	0.86%	0.093%
97	24.062	3520	3527	3537	rVB6	33262	81133	6.02%	0.655%
98	24.808	3645	3654	3664	rVB	470817	1260180	93.46%	10.171%
99	25.038	3684	3693	3706	rVB2	273424	818425	60.70%	6.606%
100	26.177	3882	3887	3895	rVB5	35206	84697	6.28%	0.684%

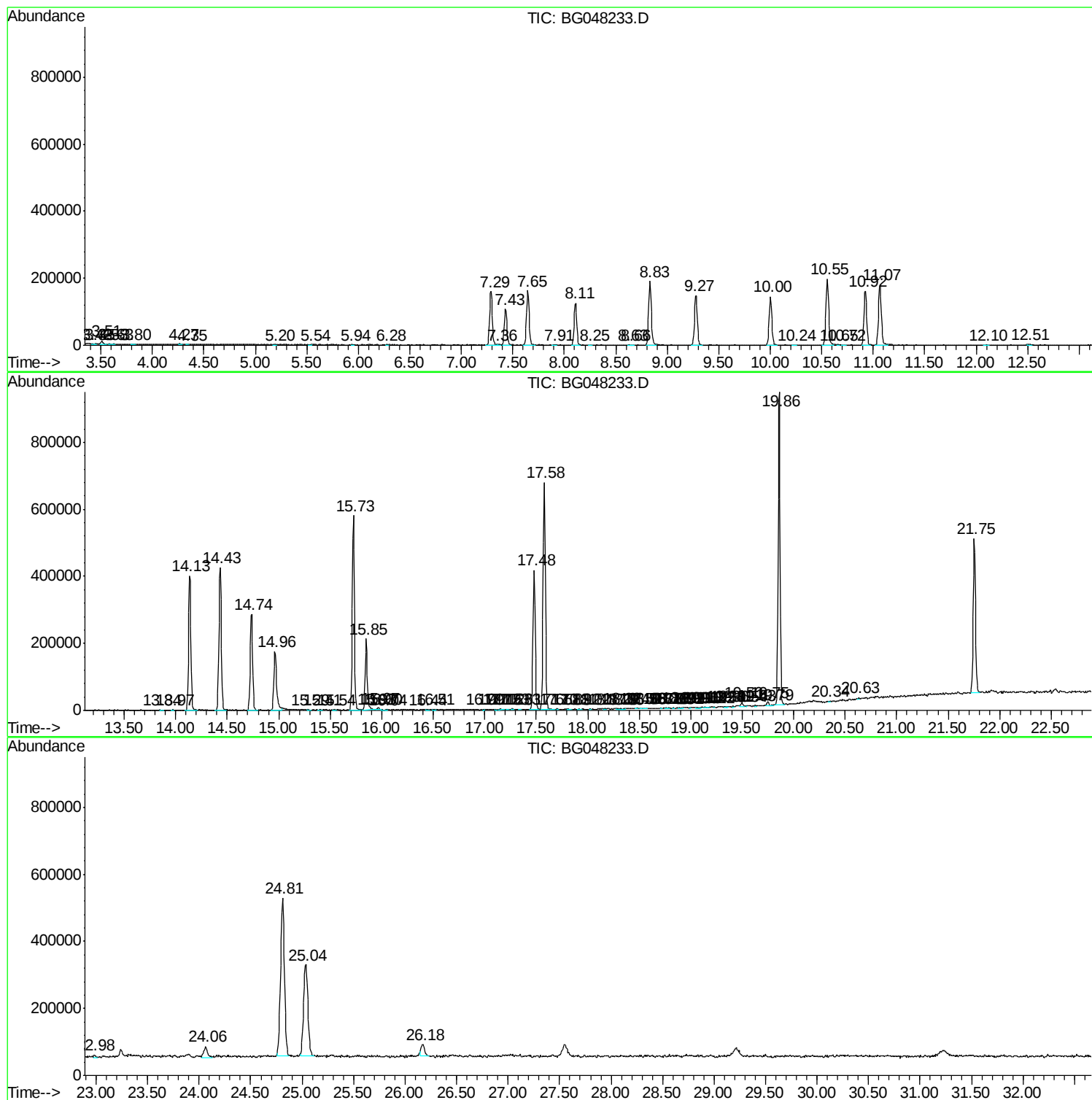
Sum of corrected areas: 12389988

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

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



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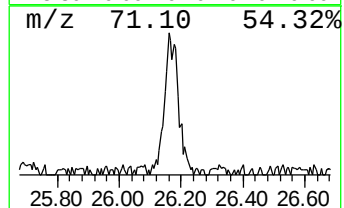
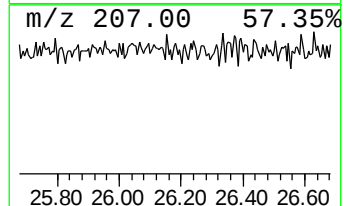
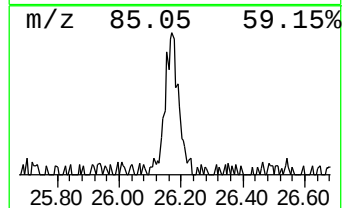
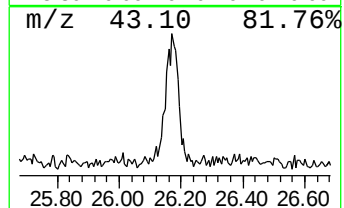
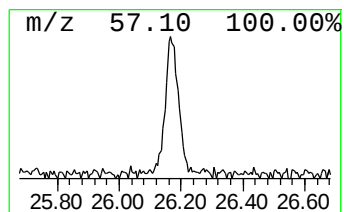
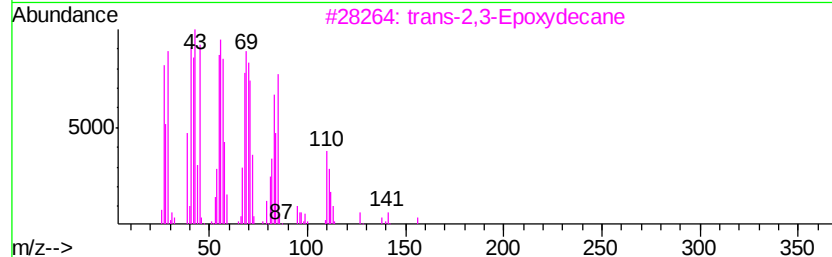
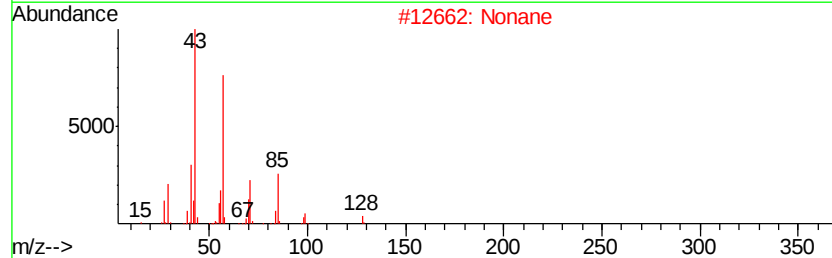
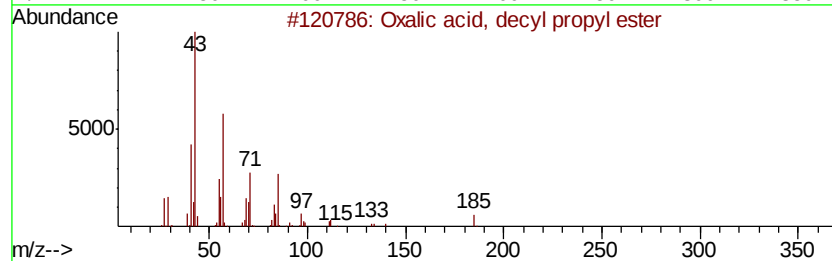
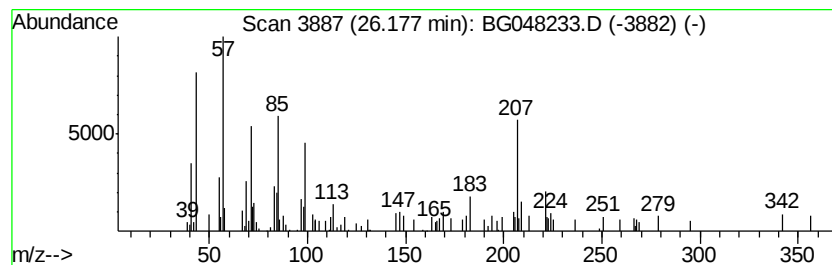
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.18	2.07 ng/ul	84697	Perylene-d12	25.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, decyl propyl ester	272	C15H28O4	1000309-26-3	35
2		Nonane	128	C9H20	000111-84-2	35
3		trans-2,3-Epoxydecane	156	C10H20O	054125-39-2	35
4		Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	27
5		Decane, 1-iodo-	268	C10H21I	002050-77-3	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	26.18	2.1	ng/ul	84697	6	25.04	818425	20.0