

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022620\
 Data File : BN009974.D
 Acq On : 27 Feb 2020 21:17
 Operator : CG/JU
 Sample : L1582-04DL3 150X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDJ6DL3

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_N\METHODS\SOM-EPA-BN021220MA.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	3.011	3	4	7	rBV	3593	3157	0.24%	0.037%
2	3.134	22	25	26	rBV2	2064	2394	0.18%	0.028%
3	3.352	60	62	63	rVB2	2580	1693	0.13%	0.020%
4	3.381	65	67	69	rVV3	1750	1705	0.13%	0.020%
5	3.487	83	85	86	rVB	2937	1679	0.13%	0.020%
6	3.664	111	115	116	rBV4	2322	2712	0.21%	0.032%
7	3.705	120	122	127	rVB4	4338	5060	0.38%	0.060%
8	3.928	158	160	165	rBV4	1419	2279	0.17%	0.027%
9	4.416	240	243	244	rBV3	1811	1931	0.15%	0.023%
10	4.446	247	248	253	rBV4	1653	1847	0.14%	0.022%
11	4.669	285	286	291	rVB3	2236	2221	0.17%	0.026%
12	4.893	323	324	327	rVB3	1727	1692	0.13%	0.020%
13	4.916	327	328	333	rBV4	1540	2263	0.17%	0.027%
14	5.028	342	347	351	rBV4	1431	2773	0.21%	0.033%
15	5.193	372	375	376	rBV3	1765	1735	0.13%	0.021%
16	5.411	409	412	413	rVV3	1715	1764	0.13%	0.021%
17	5.628	446	449	453	rVB3	2397	2885	0.22%	0.034%
18	6.634	617	620	624	rVB3	2361	2535	0.19%	0.030%
19	6.993	680	681	684	rVV3	1953	1733	0.13%	0.020%
20	7.046	684	690	694	rVB4	5524	7984	0.61%	0.094%
21	7.381	741	747	763	rBV	316313	551175	41.89%	6.515%
22	7.516	769	770	773	rVB2	3853	3100	0.24%	0.037%
23	7.746	804	809	818	rBV	19880	31715	2.41%	0.375%
24	7.910	829	837	846	rBV3	18216	40468	3.08%	0.478%
25	8.193	880	885	888	rBV3	1110	2370	0.18%	0.028%
26	8.357	909	913	915	rBV3	1762	1926	0.15%	0.023%
27	8.510	936	939	942	rVV4	1487	1795	0.14%	0.021%
28	8.740	974	978	981	rVV4	1379	2062	0.16%	0.024%
29	8.863	995	999	1001	rVV3	2320	3168	0.24%	0.037%
30	9.516	1107	1110	1114	rBV4	6589	12434	0.95%	0.147%
31	9.546	1114	1115	1119	rVV3	7757	7016	0.53%	0.083%
32	9.575	1119	1120	1125	rVB3	1878	2046	0.16%	0.024%
33	9.646	1128	1132	1133	rBV3	2347	2993	0.23%	0.035%
34	9.681	1135	1138	1141	rVB2	3621	4007	0.30%	0.047%

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 Title : SVOA CALIBRATION

35	10.122	1205	1213	1217	rBV	476688	783345	59.54%	9.259%
36	10.175	1217	1222	1238	rVV	687767	1283240	97.53%	15.168%
37	10.299	1238	1243	1249	rVV2	15857	30563	2.32%	0.361%
38	10.898	1342	1345	1348	rVV2	1472	1812	0.14%	0.021%
39	11.698	1477	1481	1482	rBV2	2434	2858	0.22%	0.034%
40	11.816	1494	1501	1513	rBV	63886	147981	11.25%	1.749%
41	11.898	1513	1515	1518	rVV	1805	2296	0.17%	0.027%
42	11.945	1520	1523	1525	rVV2	1859	2453	0.19%	0.029%
43	11.993	1529	1531	1533	rVV3	1728	2138	0.16%	0.025%
44	12.034	1533	1538	1549	rVB	47025	92162	7.00%	1.089%
45	12.863	1673	1679	1688	rBV2	10884	22510	1.71%	0.266%
46	13.051	1708	1711	1720	rVB4	3246	5946	0.45%	0.070%
47	13.187	1732	1734	1735	rBV2	3013	2142	0.16%	0.025%
48	13.198	1735	1736	1737	rVV	3783	2417	0.18%	0.029%
49	13.210	1737	1738	1742	rVV2	4002	4362	0.33%	0.052%
50	13.351	1756	1762	1767	rBV5	7515	14664	1.11%	0.173%
51	13.398	1767	1770	1775	rVB	3737	5357	0.41%	0.063%
52	13.487	1780	1785	1790	rBV4	3760	6337	0.48%	0.075%
53	13.587	1799	1802	1804	rBV3	1717	2000	0.15%	0.024%
54	13.716	1819	1824	1828	rBV4	4684	6785	0.52%	0.080%
55	14.022	1869	1876	1883	rBV	678938	1055063	80.19%	12.471%
56	14.087	1883	1887	1896	rVB	95141	156559	11.90%	1.851%
57	14.222	1905	1910	1914	rBV4	4802	8468	0.64%	0.100%
58	14.345	1928	1931	1936	rBV3	2897	4545	0.35%	0.054%
59	14.445	1943	1948	1956	rBV2	43246	70363	5.35%	0.832%
60	14.539	1960	1964	1966	rVB3	1979	2318	0.18%	0.027%
61	15.039	2043	2049	2054	rBV4	6367	11034	0.84%	0.130%
62	15.098	2054	2059	2066	rVV2	44411	65384	4.97%	0.773%
63	15.257	2084	2086	2092	rVB3	3601	5031	0.38%	0.059%
64	15.410	2106	2112	2114	rVB4	4151	4496	0.34%	0.053%
65	15.557	2132	2137	2141	rVV3	3209	5716	0.43%	0.068%
66	15.639	2146	2151	2154	rBV2	1680	2768	0.21%	0.033%
67	15.728	2162	2166	2169	rBV3	1585	1963	0.15%	0.023%
68	15.792	2174	2177	2178	rBV2	4041	4096	0.31%	0.048%
69	16.569	2305	2309	2310	rBV2	2806	2687	0.20%	0.032%
70	16.610	2314	2316	2322	rVB4	4057	4983	0.38%	0.059%
71	16.781	2340	2345	2351	rBV	764397	1211645	92.09%	14.322%

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 Title : SVOA CALIBRATION

72	16.910	2362	2367	2371	rBV2	6714	10895	0.83%	0.129%
73	17.228	2415	2421	2428	rBV3	8916	17003	1.29%	0.201%
74	17.392	2446	2449	2452	rBV3	1366	1735	0.13%	0.021%
75	17.545	2473	2475	2479	rBV2	1798	2166	0.16%	0.026%
76	17.580	2479	2481	2484	rBV2	2232	2665	0.20%	0.032%
77	17.745	2505	2509	2512	rVV3	1296	2024	0.15%	0.024%
78	17.875	2527	2531	2535	rBV5	3930	6092	0.46%	0.072%
79	17.910	2535	2537	2539	rVB	1831	1790	0.14%	0.021%
80	17.939	2539	2542	2543	rBV3	2000	1993	0.15%	0.024%
81	17.969	2545	2547	2550	rVB3	2694	2116	0.16%	0.025%
82	18.016	2552	2555	2557	rBV2	1722	1776	0.13%	0.021%
83	18.175	2579	2582	2585	rBV4	2137	3004	0.23%	0.036%
84	18.451	2627	2629	2632	rVV3	1970	2106	0.16%	0.025%
85	18.557	2645	2647	2649	rBV3	1558	1833	0.14%	0.022%
86	18.598	2651	2654	2655	rBV3	2491	1912	0.15%	0.023%
87	18.669	2664	2666	2668	rVB2	2859	2207	0.17%	0.026%
88	18.692	2668	2670	2673	rBV2	2103	2948	0.22%	0.035%
89	18.869	2698	2700	2701	rBV2	2460	2133	0.16%	0.025%
90	19.216	2753	2759	2762	rBV3	10109	17892	1.36%	0.211%
91	19.369	2784	2785	2786	rBV	3741	1831	0.14%	0.022%
92	19.510	2807	2809	2812	rBV3	3406	3715	0.28%	0.044%
93	19.674	2835	2837	2838	rBV2	3555	2550	0.19%	0.030%
94	19.810	2858	2860	2862	rBV3	3639	2033	0.15%	0.024%
95	19.886	2872	2873	2877	rBV4	3186	3117	0.24%	0.037%
96	19.951	2881	2884	2885	rBV3	5191	4712	0.36%	0.056%
97	20.057	2900	2902	2903	rBV2	6108	4242	0.32%	0.050%
98	20.216	2924	2929	2930	rBV4	7353	9400	0.71%	0.111%
99	21.004	3058	3063	3075	rBV	933545	1315765	100.00%	15.553%
100	23.104	3414	3420	3435	rVB	684387	1271465	96.63%	15.029%

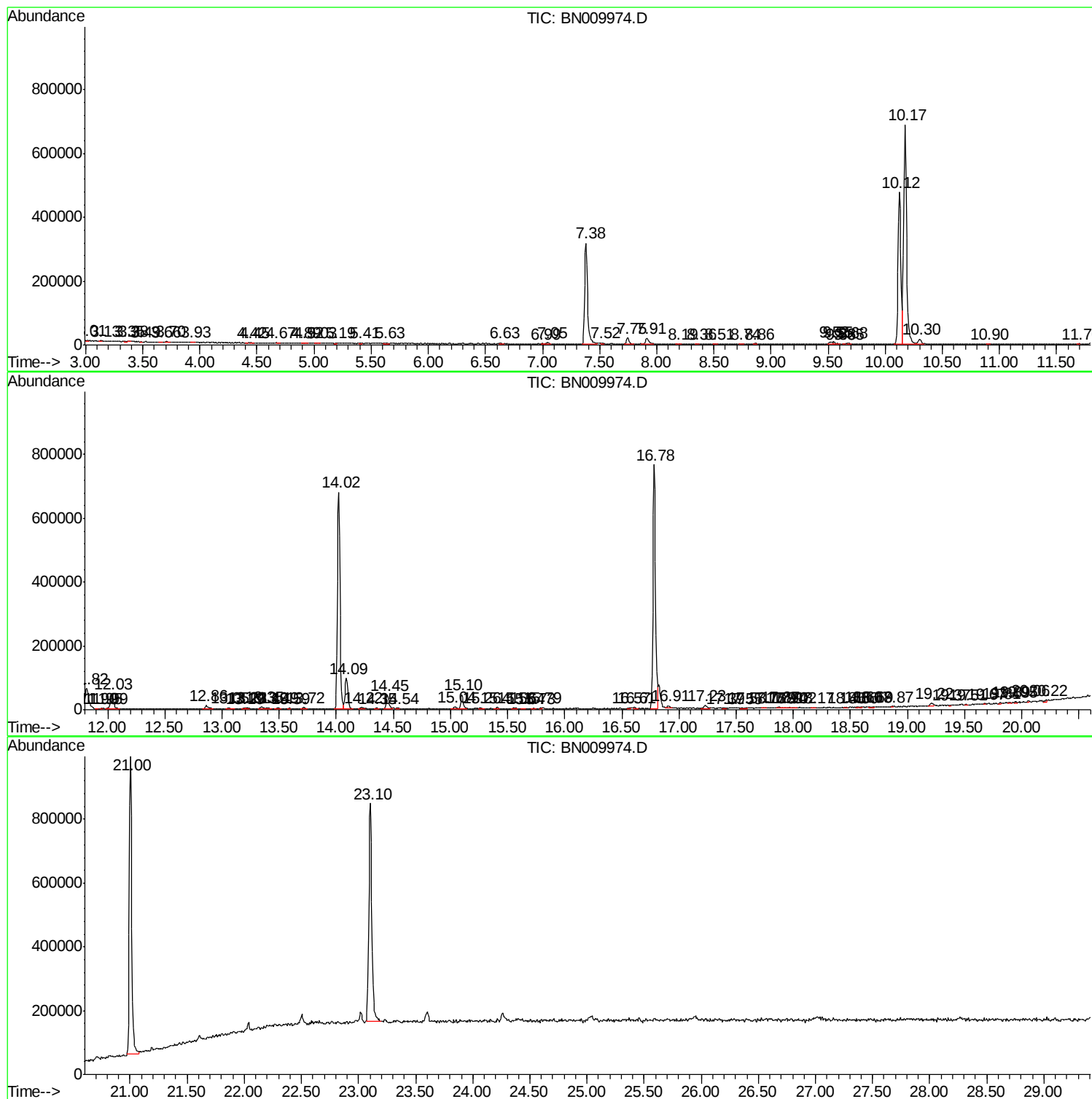
Sum of corrected areas: 8459924

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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



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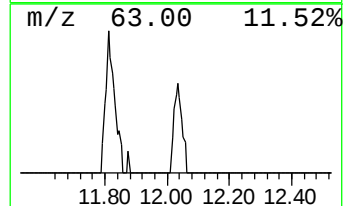
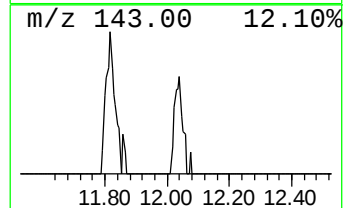
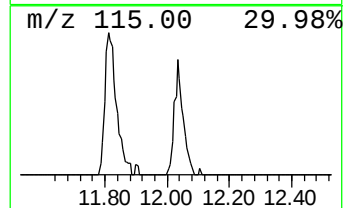
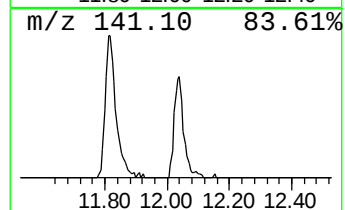
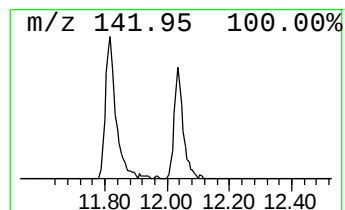
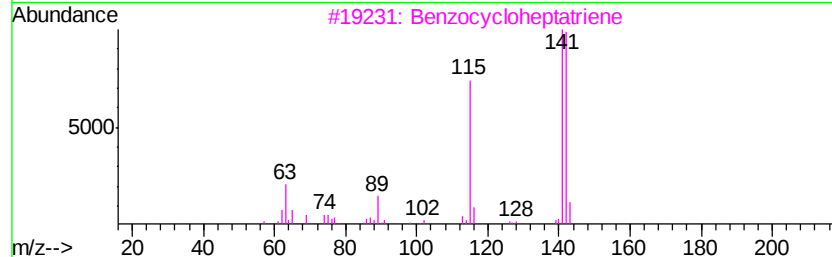
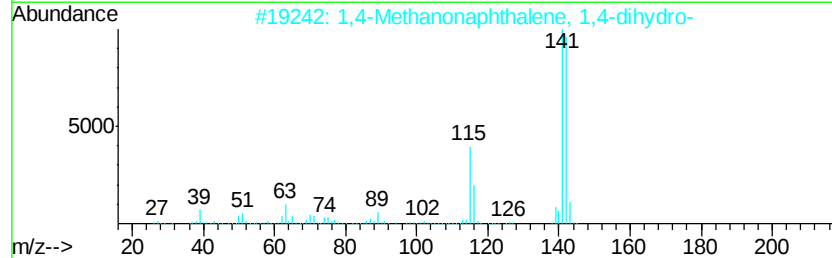
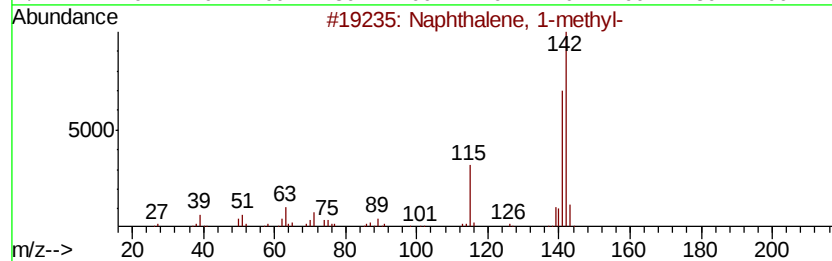
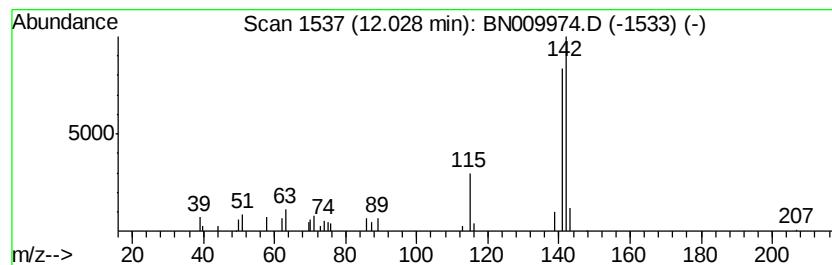
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.03	2.35 ng/ul	92162	Naphthalene-d8	10.12

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
2		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 1-me...	12.03	2.4	ng/ul	92162	2	10.12	783345	20.0