

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014797.D
 Acq On : 21 Apr 2023 19:10
 Operator : CG/JU
 Sample : 02296-20DL2 50X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBN0DL2

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014797.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.216	3	5	11	rVB	115171	120791	2.24%	0.323%
2	4.263	179	183	189	rBV	24276	34244	0.63%	0.091%
3	6.669	586	592	595	rBV6	4365	7575	0.14%	0.020%
4	7.228	681	687	692	rBV6	8215	16934	0.31%	0.045%
5	7.363	703	710	715	rBV3	12612	22503	0.42%	0.060%
6	7.469	721	728	734	rBV	37309	61484	1.14%	0.164%
7	7.628	752	755	762	rVB8	5087	8982	0.17%	0.024%
8	7.793	778	783	790	rVB	16179	25999	0.48%	0.069%
9	8.151	835	844	853	rBV	1346954	2104767	39.03%	5.622%
10	8.269	859	864	868	rBV3	7742	13771	0.26%	0.037%
11	8.528	902	908	914	rBV	29162	45603	0.85%	0.122%
12	8.693	934	936	940	rVB4	6002	7198	0.13%	0.019%
13	9.263	1029	1033	1037	rBV6	3236	6218	0.12%	0.017%
14	9.322	1037	1043	1053	rVB2	29917	61205	1.13%	0.163%
15	9.522	1072	1077	1082	rVB8	4473	7467	0.14%	0.020%
16	9.645	1092	1098	1103	rBV5	6741	13568	0.25%	0.036%
17	9.845	1129	1132	1137	rVB5	3925	5764	0.11%	0.015%
18	10.216	1187	1195	1199	rBV8	7693	13813	0.26%	0.037%
19	10.363	1213	1220	1228	rBV5	12921	27519	0.51%	0.074%
20	10.481	1237	1240	1244	rBV6	3049	5567	0.10%	0.015%
21	10.881	1300	1308	1316	rBV6	3531	11797	0.22%	0.032%
22	10.981	1316	1325	1329	rBV	1782555	3160349	58.60%	8.442%
23	11.028	1329	1333	1342	rVV	3232845	5298532	98.25%	14.153%
24	11.104	1342	1346	1349	rVV3	20014	36155	0.67%	0.097%
25	11.151	1349	1354	1361	rVB	108207	184820	3.43%	0.494%
26	11.581	1423	1427	1431	rBV7	4425	7413	0.14%	0.020%
27	12.145	1517	1523	1529	rBV	33415	60062	1.11%	0.160%
28	12.345	1552	1557	1566	rVB2	35719	55596	1.03%	0.149%
29	12.522	1581	1587	1594	rBV	30316	52081	0.97%	0.139%
30	12.622	1596	1604	1611	rBV	675938	1011782	18.76%	2.703%
31	12.733	1616	1623	1630	rVV	463882	712399	13.21%	1.903%
32	12.839	1630	1641	1650	rVB	371240	618912	11.48%	1.653%
33	13.022	1667	1672	1676	rVB7	3709	6475	0.12%	0.017%
34	13.163	1692	1696	1703	rVV2	10846	19230	0.36%	0.051%
35	13.251	1706	1711	1719	rVV3	22376	37832	0.70%	0.101%
36	13.333	1719	1725	1733	rVB	25334	45599	0.85%	0.122%

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37	13.551	1757	1762	1768	rBV	34191	52939	0.98%	0.141%
38	13.622	1768	1774	1778	rVV2	128136	203353	3.77%	0.543%
39	13.663	1778	1781	1788	rVV	27476	49484	0.92%	0.132%
40	13.763	1791	1798	1801	rVV8	8146	19450	0.36%	0.052%
41	13.816	1801	1807	1818	rVV4	24392	63636	1.18%	0.170%
42	13.957	1821	1831	1839	rVB6	22128	63239	1.17%	0.169%
43	14.098	1846	1855	1860	rBV	58258	114613	2.13%	0.306%
44	14.175	1860	1868	1875	rVB2	91752	173998	3.23%	0.465%
45	14.298	1883	1889	1893	rBV	23543	41534	0.77%	0.111%
46	14.333	1893	1895	1898	rVV3	11762	13641	0.25%	0.036%
47	14.363	1898	1900	1907	rVB8	5637	8139	0.15%	0.022%
48	14.475	1911	1919	1926	rBV2	108224	195206	3.62%	0.521%
49	14.686	1951	1955	1960	rBV5	8702	15922	0.30%	0.043%
50	14.780	1960	1971	1977	rVV	2990416	4413125	81.83%	11.788%
51	14.839	1977	1981	1987	rVV	302136	442839	8.21%	1.183%
52	14.904	1987	1992	1999	rVB	231506	332867	6.17%	0.889%
53	15.045	2012	2016	2020	rBV2	8914	12909	0.24%	0.034%
54	15.175	2032	2038	2046	rVV2	371941	577380	10.71%	1.542%
55	15.251	2046	2051	2056	rVB9	4367	7950	0.15%	0.021%
56	15.398	2071	2076	2079	rVV7	4224	7892	0.15%	0.021%
57	15.439	2079	2083	2087	rVV7	3674	7072	0.13%	0.019%
58	15.486	2087	2091	2094	rVB6	5001	6420	0.12%	0.017%
59	15.639	2113	2117	2119	rBV5	3900	6369	0.12%	0.017%
60	15.692	2121	2126	2131	rVV	55687	85523	1.59%	0.228%
61	15.763	2131	2138	2143	rVV	143206	210666	3.91%	0.563%
62	15.822	2143	2148	2154	rVB2	54306	82646	1.53%	0.221%
63	16.045	2183	2186	2191	rVB2	18093	22672	0.42%	0.061%
64	16.116	2194	2198	2203	rBV2	19770	30584	0.57%	0.082%
65	16.169	2203	2207	2211	rVB6	5833	9534	0.18%	0.025%
66	16.216	2211	2215	2218	rBV2	25452	35951	0.67%	0.096%
67	16.257	2218	2222	2229	rVV3	40851	73063	1.35%	0.195%
68	16.327	2229	2234	2244	rVB	40308	70685	1.31%	0.189%
69	16.486	2250	2261	2266	rBV10	12233	30537	0.57%	0.082%
70	16.592	2275	2279	2283	rVB6	5009	7413	0.14%	0.020%
71	16.792	2310	2313	2317	rVV3	9712	14559	0.27%	0.039%
72	16.892	2325	2330	2334	rBV	28928	46828	0.87%	0.125%
73	16.927	2334	2336	2342	rVB6	10465	15866	0.29%	0.042%
74	17.145	2368	2373	2374	rBV5	6353	10386	0.19%	0.028%
75	17.174	2374	2378	2390	rVB	164350	235369	4.36%	0.629%
76	17.310	2396	2401	2403	rBV3	7923	12938	0.24%	0.035%

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77	17.345	2403	2407	2414	rVV	35421	54284	1.01%	0.145%
78	17.433	2418	2422	2427	rBV8	6296	8168	0.15%	0.022%
79	17.527	2432	2438	2443	rVV	3847736	5393144	100.00%	14.406%
80	17.569	2443	2445	2450	rVV	385341	469661	8.71%	1.255%
81	17.627	2450	2455	2464	rVV	197029	287972	5.34%	0.769%
82	17.710	2464	2469	2481	rVB5	28097	66877	1.24%	0.179%
83	17.921	2497	2505	2510	rBV	204555	287209	5.33%	0.767%
84	17.980	2510	2515	2523	rVV8	12986	28109	0.52%	0.075%
85	18.351	2575	2578	2580	rBV3	8038	9570	0.18%	0.026%
86	18.380	2580	2583	2586	rVV5	7659	9647	0.18%	0.026%
87	18.416	2586	2589	2595	rVV3	15847	24339	0.45%	0.065%
88	18.892	2667	2670	2678	rVB5	17245	25221	0.47%	0.067%
89	19.339	2743	2746	2751	rBV6	9504	12754	0.24%	0.034%
90	19.386	2752	2754	2760	rBV6	12949	19330	0.36%	0.052%
91	19.515	2772	2776	2783	rVB	31124	36498	0.68%	0.097%
92	19.774	2817	2820	2825	rVB3	16652	20224	0.37%	0.054%
93	19.839	2826	2831	2841	rVV	176964	258709	4.80%	0.691%
94	20.274	2903	2905	2910	rVB3	19244	24204	0.45%	0.065%
95	21.598	3124	3130	3141	rBV	3613556	4820128	89.38%	12.875%
96	24.168	3560	3567	3579	rVB2	1860003	3826217	70.95%	10.220%

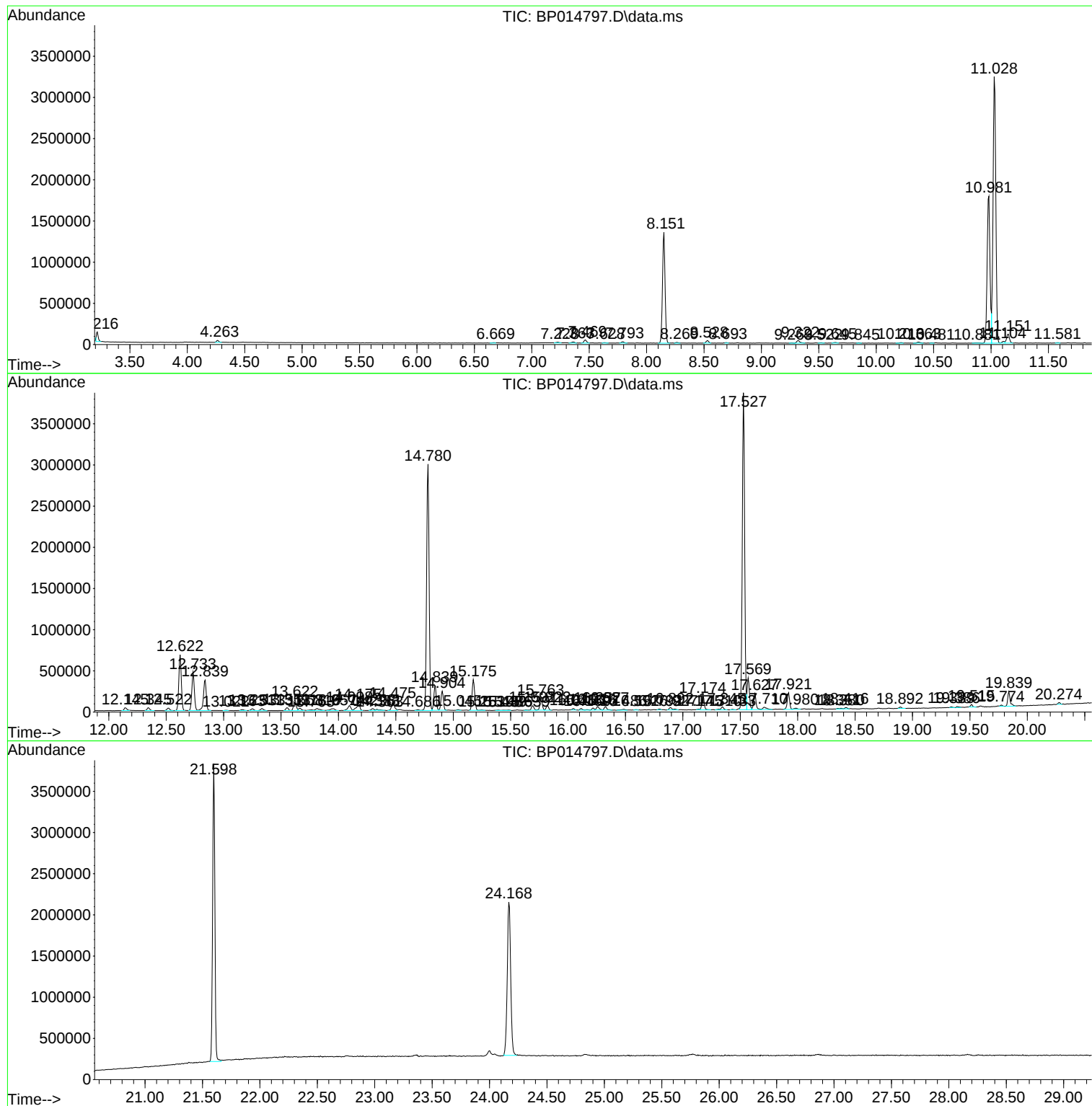
Sum of corrected areas: 37437468

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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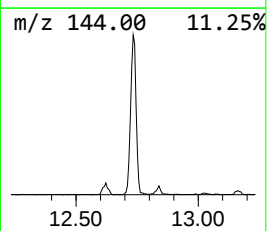
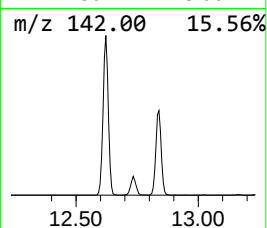
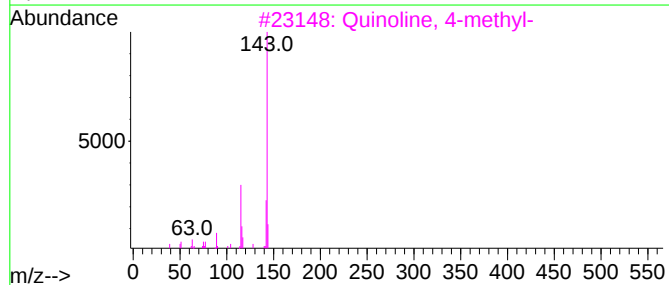
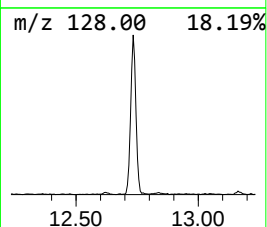
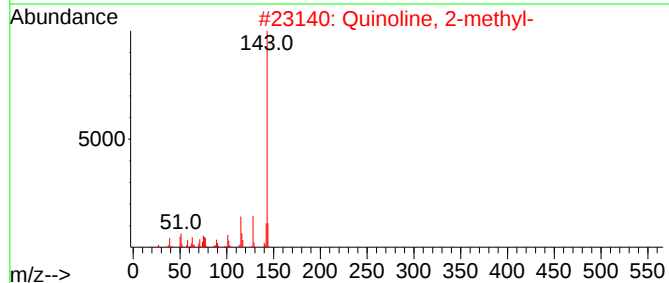
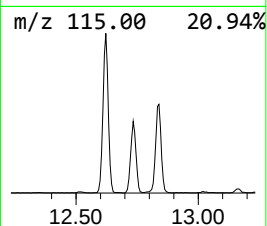
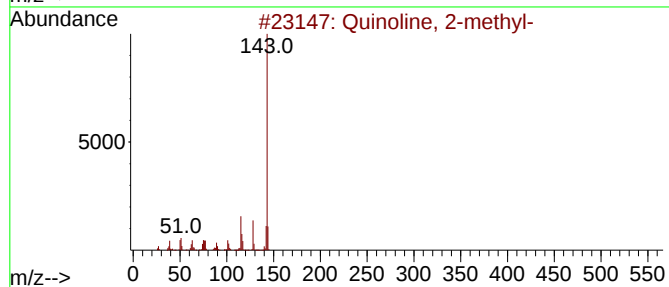
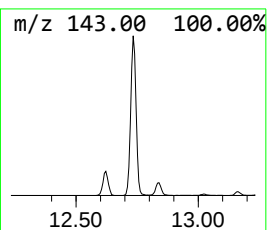
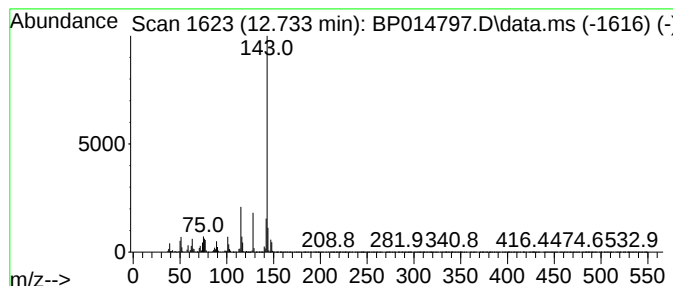
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Quinoline, 2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.733	4.51 ng/ul	712399	Naphthalene-d8	10.981

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Quinoline, 2-methyl-	143	C10H9N	000091-63-4	95
2			Quinoline, 2-methyl-	143	C10H9N	000091-63-4	95
3			Quinoline, 4-methyl-	143	C10H9N	000491-35-0	87
4			Quinoline, 4-methyl-	143	C10H9N	000491-35-0	87
5			Quinoline, 4-methyl-	143	C10H9N	000491-35-0	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Quinoline, 2-me...	12.733	4.5	ng/u1	712399	2	10.981	3160350	20.0