

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014807.D
 Acq On : 22 Apr 2023 00:45
 Operator : CG/JU
 Sample : 02296-23DL2 50X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBN6DL2

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: BP014807.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	14	rVB	105777	130417	1.96%	0.289%
2	4.269	180	184	190	rVB	22957	32972	0.50%	0.073%
3	5.763	434	438	443	rBV6	5831	12110	0.18%	0.027%
4	6.146	497	503	510	rVB5	5600	9214	0.14%	0.020%
5	6.663	586	591	594	rBV	63887	101721	1.53%	0.226%
6	6.699	594	597	607	rVB2	50229	84344	1.27%	0.187%
7	6.905	627	632	638	rBV3	12881	21241	0.32%	0.047%
8	7.240	685	689	693	rVV3	5614	9594	0.14%	0.021%
9	7.299	694	699	703	rVB3	11392	18490	0.28%	0.041%
10	7.369	708	711	716	rVB5	8857	14421	0.22%	0.032%
11	7.475	724	729	735	rBV	34251	53827	0.81%	0.119%
12	7.640	752	757	761	rVV	111921	177077	2.66%	0.393%
13	7.681	761	764	771	rVB2	27867	46797	0.70%	0.104%
14	7.804	777	785	791	rBV	26680	44452	0.67%	0.099%
15	7.922	800	805	814	rBV2	51322	96319	1.45%	0.214%
16	8.046	823	826	835	rVB5	6292	11778	0.18%	0.026%
17	8.163	837	846	857	rVB	1358121	2130893	32.03%	4.727%
18	8.293	860	868	874	rBV4	16406	46515	0.70%	0.103%
19	8.540	902	910	917	rVB	83151	141568	2.13%	0.314%
20	8.704	933	938	947	rVB	66188	110707	1.66%	0.246%
21	8.804	947	955	959	rBV4	9442	18244	0.27%	0.040%
22	8.857	959	964	968	rBV2	20705	36424	0.55%	0.081%
23	9.275	1031	1035	1040	rBV3	8584	12471	0.19%	0.028%
24	9.328	1040	1044	1055	rVB2	28572	60455	0.91%	0.134%
25	9.416	1055	1059	1064	rBV5	7289	12633	0.19%	0.028%
26	9.528	1073	1078	1084	rVB5	8624	16200	0.24%	0.036%
27	9.651	1092	1099	1106	rBV2	19151	38159	0.57%	0.085%
28	9.722	1106	1111	1119	rVV10	5283	11711	0.18%	0.026%
29	9.804	1121	1125	1131	rVV5	9516	17057	0.26%	0.038%
30	9.863	1131	1135	1141	rVB2	8143	13367	0.20%	0.030%
31	10.057	1159	1168	1173	rBV3	15408	28629	0.43%	0.064%
32	10.110	1173	1177	1183	rVB9	7838	14348	0.22%	0.032%
33	10.228	1191	1197	1202	rVB3	11852	21283	0.32%	0.047%
34	10.346	1211	1217	1220	rBV	37034	60767	0.91%	0.135%
35	10.387	1220	1224	1235	rVV6	33745	85311	1.28%	0.189%
36	10.487	1235	1241	1244	rVV8	6448	12755	0.19%	0.028%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014807.D
 Acq On : 22 Apr 2023 00:45
 Operator : CG/JU
 Sample : 02296-23DL2 50X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBN6DL2

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

37	10.534	1244	1249	1254	rVV5	21889	38177	0.57%	0.085%
38	10.598	1254	1260	1268	rVB2	32027	58062	0.87%	0.129%
39	10.993	1319	1327	1331	rBV	1880042	3242488	48.73%	7.193%
40	11.040	1331	1335	1343	rVV	4002845	6653813	100.00%	14.760%
41	11.163	1343	1356	1363	rVB	93705	183112	2.75%	0.406%
42	11.651	1432	1439	1445	rBV8	6401	11651	0.18%	0.026%
43	11.904	1477	1482	1488	rBV5	6750	11143	0.17%	0.025%
44	12.357	1553	1559	1565	rBV10	6100	11923	0.18%	0.026%
45	12.528	1583	1588	1596	rBV	20174	32276	0.49%	0.072%
46	12.634	1598	1606	1613	rBV	1414590	2126302	31.96%	4.717%
47	12.745	1618	1625	1633	rVV	357382	554784	8.34%	1.231%
48	12.851	1633	1643	1651	rVB	677182	1085615	16.32%	2.408%
49	13.210	1699	1704	1708	rBV5	6809	11513	0.17%	0.026%
50	13.628	1768	1775	1780	rBV	443406	632983	9.51%	1.404%
51	13.675	1780	1783	1789	rVB4	15052	21522	0.32%	0.048%
52	13.822	1803	1808	1817	rVB	82141	143461	2.16%	0.318%
53	13.951	1820	1830	1831	rBV	72897	102277	1.54%	0.227%
54	14.034	1840	1844	1849	rVB6	7636	11102	0.17%	0.025%
55	14.110	1849	1857	1862	rBV	133238	239349	3.60%	0.531%
56	14.163	1862	1866	1868	rVV	91164	137626	2.07%	0.305%
57	14.186	1868	1870	1878	rVB	113495	135753	2.04%	0.301%
58	14.345	1887	1897	1901	rBV	47518	75742	1.14%	0.168%
59	14.381	1901	1903	1909	rVB3	18788	21417	0.32%	0.048%
60	14.486	1914	1921	1930	rBV4	90021	198662	2.99%	0.441%
61	14.792	1961	1973	1978	rBV	3068710	4557304	68.49%	10.110%
62	14.851	1978	1983	1990	rVV	1758357	2510882	37.74%	5.570%
63	14.916	1990	1994	1998	rVB	52787	75107	1.13%	0.167%
64	15.051	2013	2017	2021	rBV3	12185	18433	0.28%	0.041%
65	15.098	2021	2025	2029	rVV2	20415	28585	0.43%	0.063%
66	15.186	2033	2040	2047	rVB	858434	1244520	18.70%	2.761%
67	15.257	2047	2052	2057	rBV	36053	50935	0.77%	0.113%
68	15.392	2070	2075	2081	rBV7	6174	12118	0.18%	0.027%
69	15.457	2081	2086	2090	rBV8	5152	9611	0.14%	0.021%
70	15.563	2099	2104	2108	rBV7	6724	12867	0.19%	0.029%
71	15.775	2131	2140	2145	rBV	136122	201394	3.03%	0.447%
72	15.833	2145	2150	2155	rVV	603565	812185	12.21%	1.802%
73	15.881	2155	2158	2162	rVV3	14119	20201	0.30%	0.045%
74	15.922	2162	2165	2166	rVV3	10357	11186	0.17%	0.025%
75	15.963	2169	2172	2174	rVV3	15575	22166	0.33%	0.049%
76	15.992	2174	2177	2183	rVV4	27479	45874	0.69%	0.102%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014807.D
 Acq On : 22 Apr 2023 00:45
 Operator : CG/JU
 Sample : 02296-23DL2 50X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCBN6DL2

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

77	16.045	2183	2186	2189	rVV4	7337	12289	0.18%	0.027%
78	16.081	2189	2192	2196	rVV2	15148	22671	0.34%	0.050%
79	16.128	2196	2200	2207	rVB3	35077	53587	0.81%	0.119%
80	16.228	2212	2217	2220	rBV3	10597	18664	0.28%	0.041%
81	16.275	2220	2225	2231	rVV2	27302	62330	0.94%	0.138%
82	16.339	2232	2236	2243	rVB2	13887	26592	0.40%	0.059%
83	16.504	2254	2264	2273	rBV	105048	188213	2.83%	0.418%
84	16.628	2278	2285	2291	rBV5	9141	17578	0.26%	0.039%
85	16.839	2317	2321	2325	rVB4	7831	12401	0.19%	0.028%
86	16.992	2342	2347	2351	rBV5	12381	19456	0.29%	0.043%
87	17.322	2399	2403	2405	rBV3	6654	9200	0.14%	0.020%
88	17.357	2405	2409	2417	rVB	32451	49805	0.75%	0.110%
89	17.539	2433	2440	2444	rBV	3996158	5454337	81.97%	12.099%
90	17.580	2444	2447	2452	rVV	466291	627539	9.43%	1.392%
91	17.633	2452	2456	2468	rVB	131995	202174	3.04%	0.448%
92	17.933	2501	2507	2513	rBV	499625	669512	10.06%	1.485%
93	18.386	2580	2584	2587	rBV6	9573	15402	0.23%	0.034%
94	18.433	2588	2592	2596	rVB2	25781	35334	0.53%	0.078%
95	18.580	2613	2617	2623	rVB4	14740	25964	0.39%	0.058%
96	18.716	2637	2640	2643	rVB2	8821	10499	0.16%	0.023%
97	18.804	2652	2655	2660	rVB4	11398	15570	0.23%	0.035%
98	19.845	2828	2832	2842	rBV	156150	215591	3.24%	0.478%
99	21.610	3126	3132	3140	rBV	3484082	4585204	68.91%	10.171%
100	24.186	3563	3570	3582	rVB2	1740775	3601103	54.12%	7.988%

Sum of corrected areas: 45079407

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014807.D
Acq On : 22 Apr 2023 00:45
Operator : CG/JU
Sample : 02296-23DL2 50X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBN6DL2

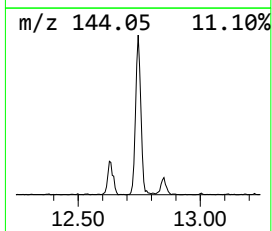
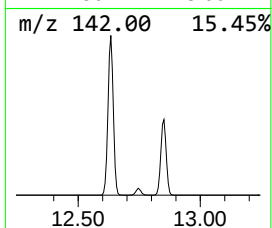
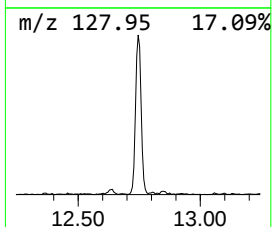
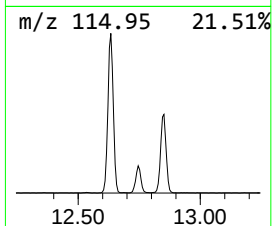
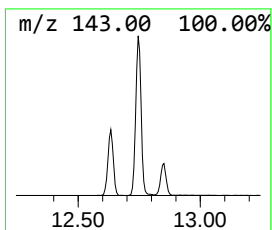
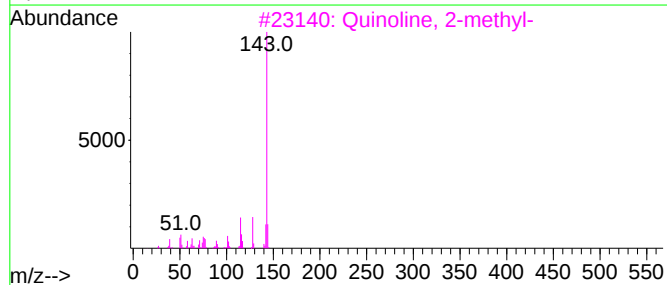
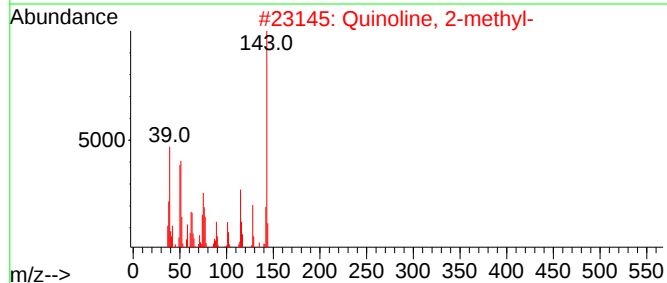
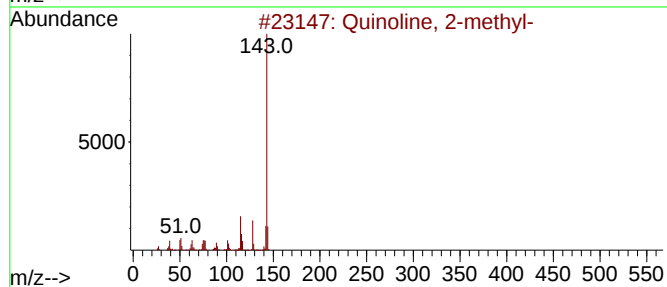
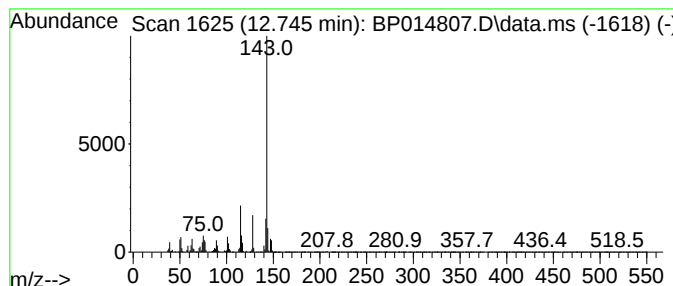
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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.
12.745	3.42 ng/ul	554784	Naphthalene-d8	10.993

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	93
3		Quinoline, 2-methyl-	143	C10H9N	000091-63-4	93
4		Quinoline, 4-methyl-	143	C10H9N	000491-35-0	87
5		Isoquinoline, 1-methyl-	143	C10H9N	001721-93-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014807.D
Acq On : 22 Apr 2023 00:45
Operator : CG/JU
Sample : 02296-23DL2 50X
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBN6DL2

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

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Quinoline, 2-me...	12.745	3.4	ng/ul	554784	2	10.993	3242490	20.0