

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
 Data File : BM048134.D
 Acq On : 18 Oct 2024 14:03
 Operator : RC/JU
 Sample : P4380-06DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E27H7DL

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_M\Methods\SFAM-EPA-BM101724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048134.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	39	42	47	rBV5	13338	19330	0.43%	0.061%
2	3.658	110	114	130	rBV	123327	268832	6.02%	0.849%
3	3.969	163	167	174	rVB	36941	58214	1.30%	0.184%
4	4.169	198	201	207	rVB4	9768	13568	0.30%	0.043%
5	4.316	221	226	229	rBV3	6455	11238	0.25%	0.035%
6	4.604	272	275	281	rVB5	6277	10989	0.25%	0.035%
7	4.969	331	337	343	rBV10	8208	15964	0.36%	0.050%
8	5.081	353	356	360	rVV5	8613	13290	0.30%	0.042%
9	5.416	409	413	421	rVB	14773	28263	0.63%	0.089%
10	5.569	435	439	444	rBV7	6376	11482	0.26%	0.036%
11	5.622	444	448	452	rVV	11404	15940	0.36%	0.050%
12	5.787	470	476	482	rVV2	26334	45048	1.01%	0.142%
13	6.128	528	534	535	rBV6	6571	9637	0.22%	0.030%
14	6.151	535	538	543	rVB5	9524	14505	0.32%	0.046%
15	6.340	566	570	576	rBV7	6884	14266	0.32%	0.045%
16	6.463	586	591	594	rVB6	5540	9571	0.21%	0.030%
17	6.628	615	619	624	rBV8	7173	11697	0.26%	0.037%
18	6.910	663	667	672	rBV2	33065	48517	1.09%	0.153%
19	6.975	672	678	687	rVV	94808	193086	4.32%	0.610%
20	7.104	694	700	708	rBV	202665	354171	7.93%	1.118%
21	7.234	716	722	724	rBV4	9848	17281	0.39%	0.055%
22	7.293	728	732	744	rVB4	8493	19079	0.43%	0.060%
23	7.422	745	754	762	rVB5	17075	50015	1.12%	0.158%
24	7.498	762	767	771	rBV5	10761	17784	0.40%	0.056%
25	7.769	805	813	821	rBV	776774	1305161	29.21%	4.121%
26	7.840	821	825	829	rVB2	22542	40429	0.90%	0.128%
27	8.140	872	876	881	rBV6	6325	9276	0.21%	0.029%
28	8.198	882	886	893	rVB4	8885	15000	0.34%	0.047%
29	8.304	896	904	911	rBV	35728	69567	1.56%	0.220%
30	8.492	926	936	942	rBV	38251	90236	2.02%	0.285%
31	8.551	942	946	950	rVV5	13237	30866	0.69%	0.097%
32	8.592	951	953	962	rVV5	14301	29616	0.66%	0.094%
33	8.657	962	964	969	rVB4	6052	9142	0.20%	0.029%
34	8.869	996	1000	1003	rVV5	12250	20282	0.45%	0.064%
35	8.928	1004	1010	1020	rVV	189652	366217	8.20%	1.156%
36	9.004	1020	1023	1030	rVB6	14308	28915	0.65%	0.091%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
 Data File : BM048134.D
 Acq On : 18 Oct 2024 14:03
 Operator : RC/JU
 Sample : P4380-06DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E27H7DL

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_M\Methods\SFAM-EPA-BM101724.MA.M
 Title : SVOA CALIBRATION

37	9.351	1072	1082	1087	rVV2	47431	91757	2.05%	0.290%
38	9.487	1098	1105	1114	rVB8	7087	16928	0.38%	0.053%
39	9.745	1146	1149	1153	rBV6	5609	9493	0.21%	0.030%
40	9.975	1183	1188	1193	rBV8	12916	22490	0.50%	0.071%
41	10.116	1207	1212	1218	rVV5	7067	15054	0.34%	0.048%
42	10.169	1218	1221	1230	rVV10	4632	12758	0.29%	0.040%
43	10.334	1244	1249	1256	rBV3	13390	24364	0.55%	0.077%
44	10.428	1260	1265	1269	rVV7	10788	19735	0.44%	0.062%
45	10.557	1280	1287	1291	rBV	1048867	1823570	40.82%	5.757%
46	10.610	1291	1296	1305	rVV	2627993	4467811	100.00%	14.106%
47	10.704	1305	1312	1326	rVB2	239252	586608	13.13%	1.852%
48	11.398	1423	1430	1441	rBV	111326	233980	5.24%	0.739%
49	11.751	1484	1490	1499	rVV3	19154	51533	1.15%	0.163%
50	11.845	1501	1506	1510	rVV3	14445	22177	0.50%	0.070%
51	11.922	1513	1519	1526	rVB6	10391	23602	0.53%	0.075%
52	12.057	1533	1542	1555	rBV	1212013	2160340	48.35%	6.821%
53	12.145	1555	1557	1562	rVV4	19958	35057	0.78%	0.111%
54	12.222	1562	1570	1579	rVV2	102617	215659	4.83%	0.681%
55	12.292	1580	1582	1585	rVV4	8242	8953	0.20%	0.028%
56	12.363	1585	1594	1602	rVV2	26047	68572	1.53%	0.216%
57	12.439	1602	1607	1613	rVV	67888	116339	2.60%	0.367%
58	12.969	1691	1697	1702	rBV6	7690	15614	0.35%	0.049%
59	13.251	1738	1745	1752	rBV3	19969	44995	1.01%	0.142%
60	13.516	1782	1790	1795	rBV9	6552	13424	0.30%	0.042%
61	13.733	1820	1827	1831	rBV4	11265	22270	0.50%	0.070%
62	13.816	1831	1841	1849	rVV	433552	687872	15.40%	2.172%
63	13.892	1851	1854	1858	rVB6	6952	11696	0.26%	0.037%
64	13.945	1858	1863	1868	rBV5	6703	10691	0.24%	0.034%
65	14.098	1883	1889	1902	rBV	595654	982623	21.99%	3.102%
66	14.204	1904	1907	1913	rVB7	4819	9379	0.21%	0.030%
67	14.404	1934	1941	1948	rVV	1492896	2279736	51.03%	7.197%
68	14.469	1948	1952	1962	rVV2	40747	72903	1.63%	0.230%
69	14.551	1962	1966	1969	rVV6	9441	14382	0.32%	0.045%
70	14.692	1985	1990	1999	rBV6	10315	27238	0.61%	0.086%
71	14.810	2004	2010	2015	rVV	41324	70408	1.58%	0.222%
72	14.886	2019	2023	2032	rVB3	24182	42026	0.94%	0.133%
73	15.145	2062	2067	2073	rVB9	11156	19607	0.44%	0.062%
74	15.398	2103	2110	2117	rVV	714680	1122239	25.12%	3.543%
75	15.457	2117	2120	2131	rVV	55312	89460	2.00%	0.282%
76	15.604	2138	2145	2148	rBV8	6335	11644	0.26%	0.037%

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
 Data File : BM048134.D
 Acq On : 18 Oct 2024 14:03
 Operator : RC/JU
 Sample : P4380-06DL 5X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E27H7DL

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_M\Methods\SFAM-EPA-BM101724.MA.M
 Title : SVOA CALIBRATION

77	15.786	2167	2176	2180	rBV9	7226	21813	0.49%	0.069%
78	16.110	2227	2231	2232	rBV2	15782	17906	0.40%	0.057%
79	16.427	2280	2285	2295	rBV4	13535	31867	0.71%	0.101%
80	16.563	2304	2308	2310	rBV5	9099	12019	0.27%	0.038%
81	16.674	2324	2327	2338	rVB9	13105	28836	0.65%	0.091%
82	16.780	2339	2345	2346	rBV5	9950	15114	0.34%	0.048%
83	16.798	2346	2348	2356	rVB2	13734	25232	0.56%	0.080%
84	16.910	2362	2367	2375	rBV6	28145	63853	1.43%	0.202%
85	17.145	2398	2407	2412	rBV	1758548	2524785	56.51%	7.971%
86	17.186	2412	2414	2418	rVV	74837	100013	2.24%	0.316%
87	17.245	2418	2424	2436	rVV	755879	1232250	27.58%	3.890%
88	17.345	2437	2441	2445	rVB5	14936	28084	0.63%	0.089%
89	17.445	2454	2458	2463	rBV8	7928	11082	0.25%	0.035%
90	17.521	2467	2471	2473	rVV2	24871	38503	0.86%	0.122%
91	17.557	2473	2477	2483	rVB	79243	130670	2.92%	0.413%
92	17.657	2488	2494	2500	rBV8	12906	33566	0.75%	0.106%
93	18.039	2555	2559	2563	rBV7	9736	19521	0.44%	0.062%
94	18.186	2580	2584	2595	rVB2	37384	75352	1.69%	0.238%
95	18.380	2613	2617	2621	rBV7	10850	15661	0.35%	0.049%
96	19.533	2807	2813	2820	rBV	1027175	1417640	31.73%	4.476%
97	19.604	2821	2825	2830	rBV5	40380	79573	1.78%	0.251%
98	21.368	3120	3125	3139	rVB2	1748800	2667372	59.70%	8.421%
99	24.144	3591	3597	3608	rVB	529338	1294299	28.97%	4.086%
100	24.350	3624	3632	3645	rVB	1108116	2927724	65.53%	9.243%

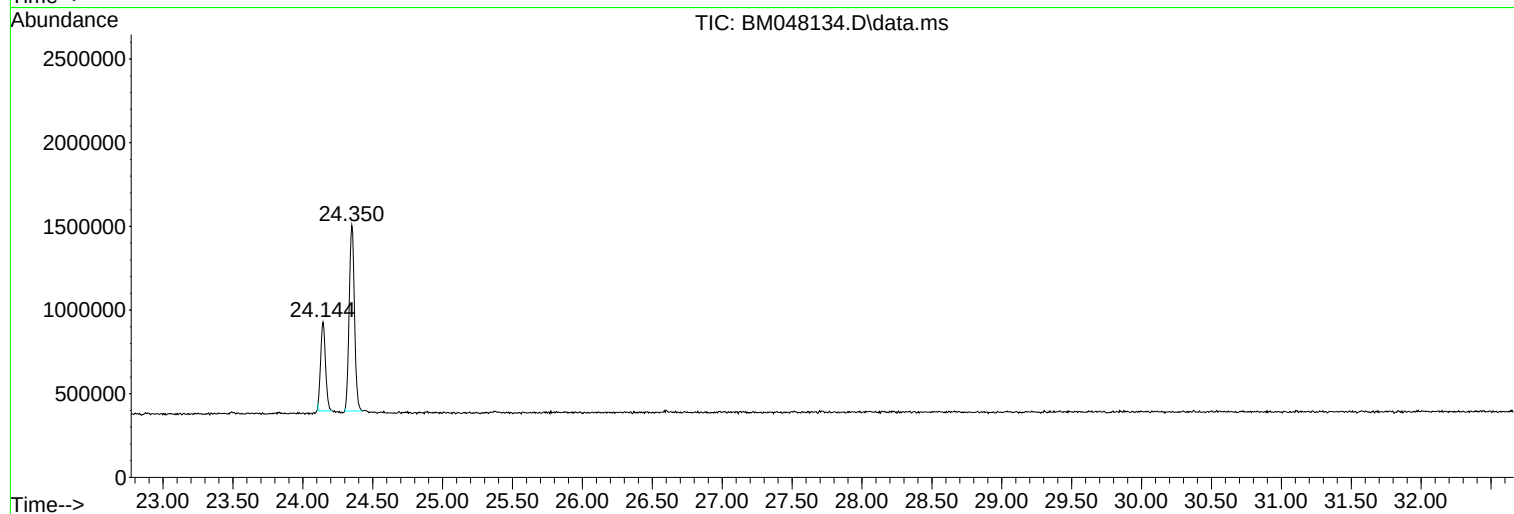
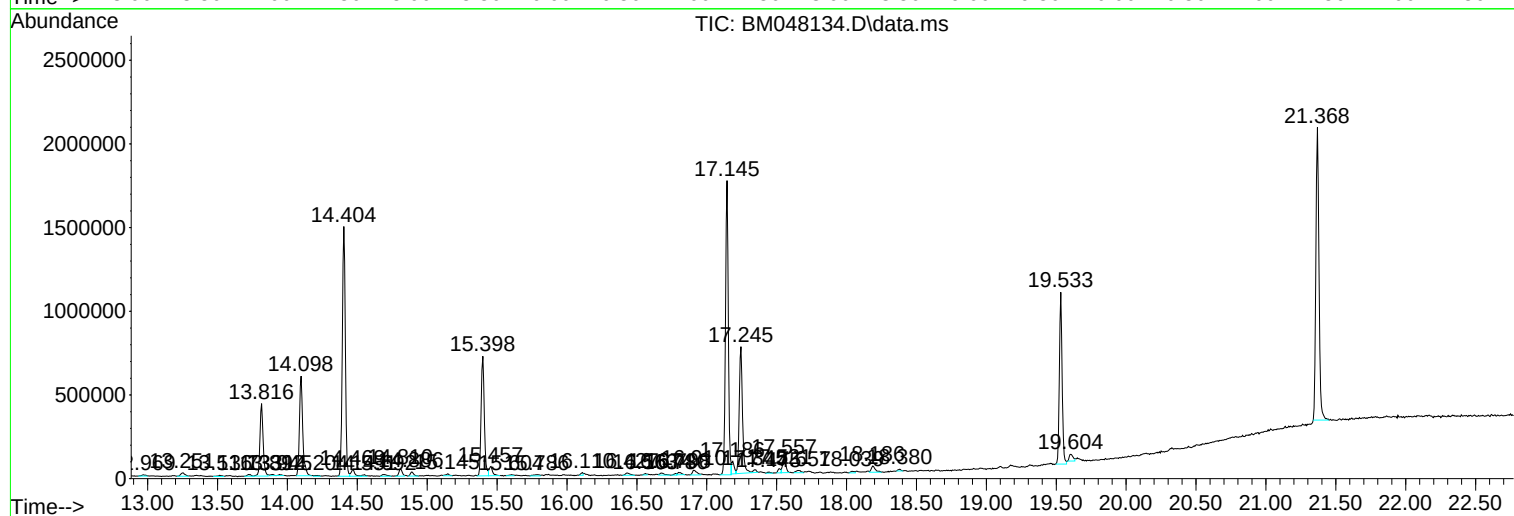
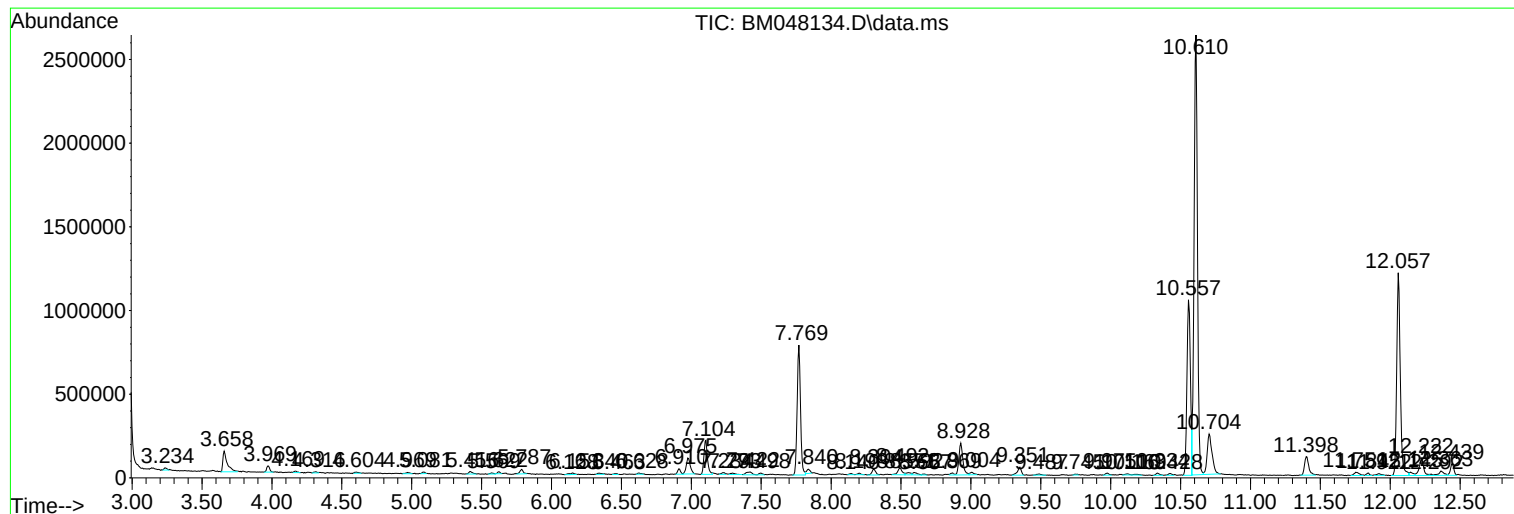
Sum of corrected areas: 31674196

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
Data File : BM048134.D
Acq On : 18 Oct 2024 14:03
Operator : RC/JU
Sample : P4380-06DL 5X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E27H7DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
Data File : BM048134.D
Acq On : 18 Oct 2024 14:03
Operator : RC/JU
Sample : P4380-06DL 5X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E27H7DL

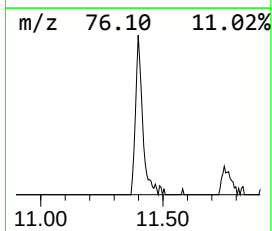
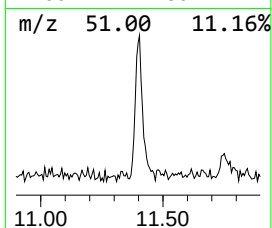
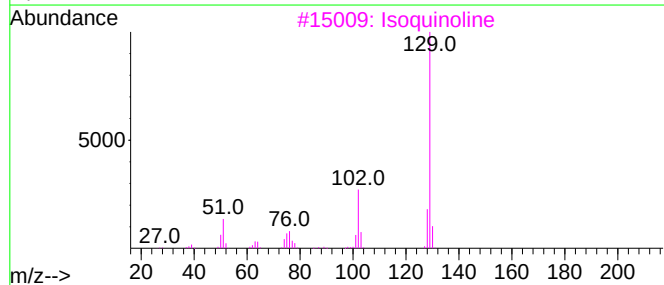
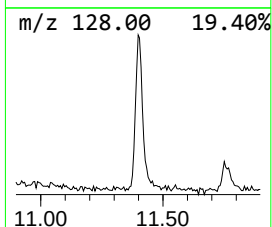
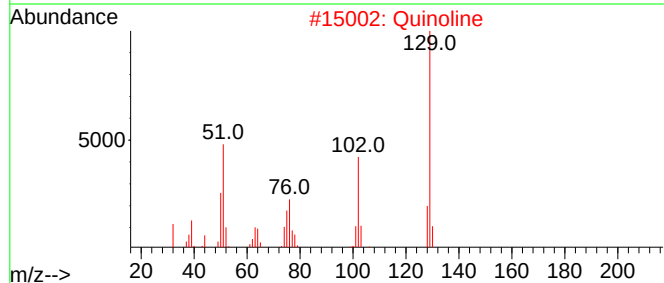
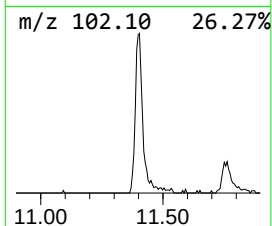
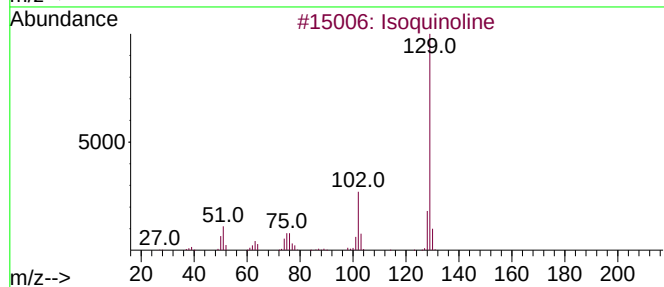
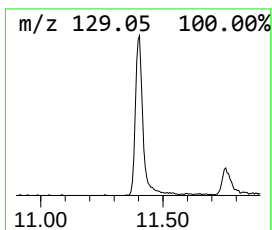
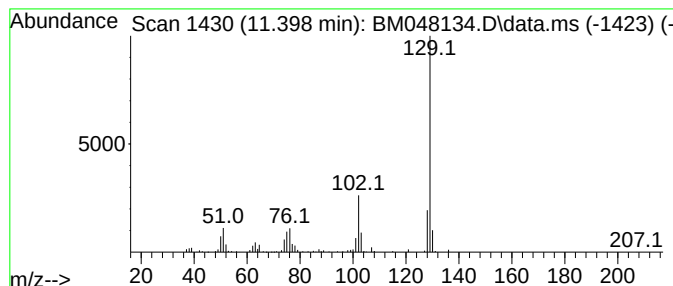
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Isoquinoline Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.398	2.57 ng/ul	233980	Naphthalene-d8	10.557

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Isoquinoline	129	C9H7N	000119-65-3	97
2		Quinoline	129	C9H7N	000091-22-5	96
3		Isoquinoline	129	C9H7N	000119-65-3	95
4		Quinoline	129	C9H7N	000091-22-5	94
5		Quinoline	129	C9H7N	000091-22-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
Data File : BM048134.D
Acq On : 18 Oct 2024 14:03
Operator : RC/JU
Sample : P4380-06DL 5X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E27H7DL

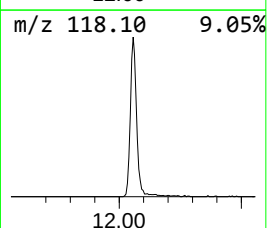
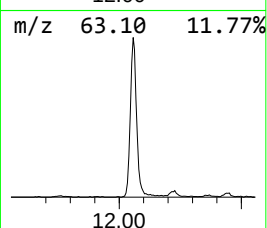
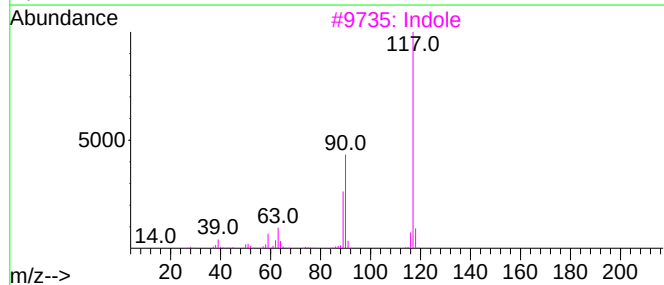
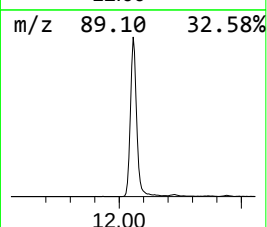
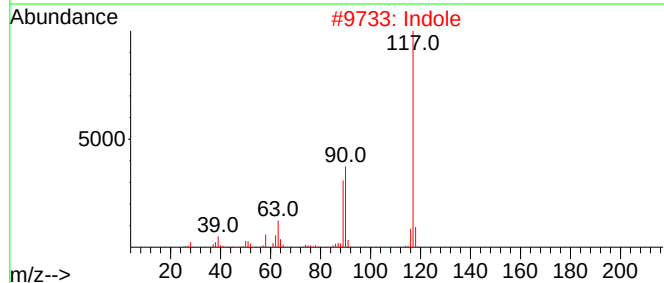
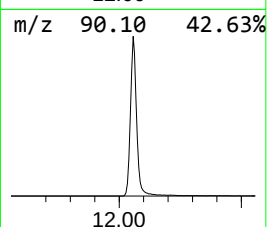
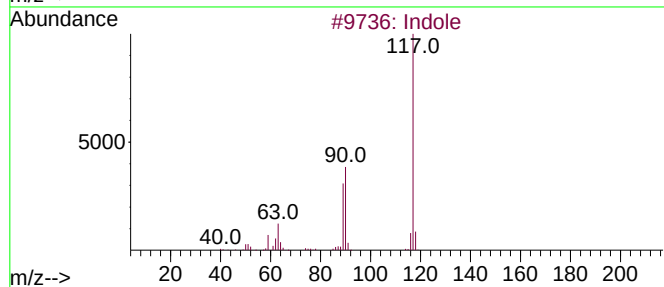
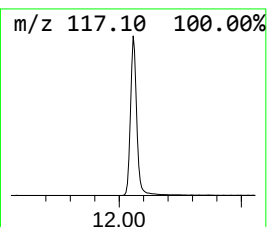
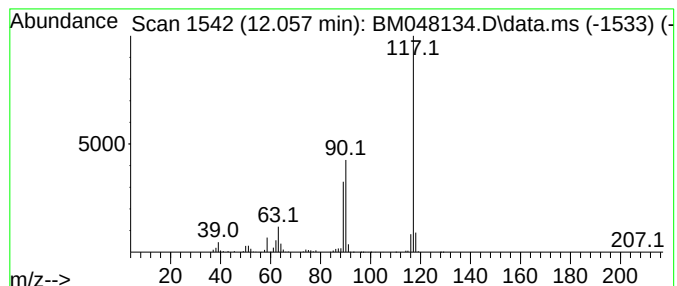
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Indole Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.057	23.69 ng/ul	2160340	Naphthalene-d8	10.557

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indole			117	C8H7N	000120-72-9	97
2	Indole			117	C8H7N	000120-72-9	96
3	Indole			117	C8H7N	000120-72-9	95
4	Indole			117	C8H7N	000120-72-9	91
5	Indolizine			117	C8H7N	000274-40-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
Data File : BM048134.D
Acq On : 18 Oct 2024 14:03
Operator : RC/JU
Sample : P4380-06DL 5X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E27H7DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isoquinoline	11.398	2.6	ng/ul	233980	2	10.557	1823570	20.0
Indole	12.057	23.7	ng/ul	2160340	2	10.557	1823570	20.0