

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
 Data File : BM048117.D
 Acq On : 17 Oct 2024 22:22
 Operator : RC/JU
 Sample : P4380-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E27J0

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: BM048117.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	33	37	40	rBV	47737	76792	1.33%	0.123%
2	3.234	40	42	49	rVB	51422	73835	1.28%	0.118%
3	3.652	109	113	133	rBV	533828	978393	16.95%	1.569%
4	3.799	134	138	146	rVB2	24214	41674	0.72%	0.067%
5	3.975	163	168	180	rVB	516686	811049	14.05%	1.301%
6	4.499	250	257	270	rBV	3363891	5773176	100.00%	9.260%
7	5.422	409	414	421	rBV	42880	81228	1.41%	0.130%
8	5.575	435	440	446	rBV7	12763	26532	0.46%	0.043%
9	5.787	469	476	485	rVB2	38010	77544	1.34%	0.124%
10	6.128	527	534	536	rBV5	20051	33183	0.57%	0.053%
11	6.157	536	539	544	rVB	26788	40362	0.70%	0.065%
12	6.463	585	591	597	rVB	40332	67965	1.18%	0.109%
13	6.628	615	619	627	rVV6	19743	37363	0.65%	0.060%
14	6.998	676	682	688	rVB3	19150	38140	0.66%	0.061%
15	7.104	692	700	715	rBV	834428	1425559	24.69%	2.287%
16	7.216	715	719	725	rVV8	18486	39005	0.68%	0.063%
17	7.287	725	731	737	rVB5	13985	26832	0.46%	0.043%
18	7.422	745	754	762	rVB2	37074	77925	1.35%	0.125%
19	7.675	792	797	802	rVB3	25798	40811	0.71%	0.065%
20	7.769	806	813	820	rVV	813296	1369788	23.73%	2.197%
21	7.840	820	825	830	rVV	109815	207917	3.60%	0.334%
22	7.887	830	833	847	rVB2	43964	100117	1.73%	0.161%
23	8.145	871	877	884	rVV	36502	76444	1.32%	0.123%
24	8.310	900	905	910	rVV2	23349	49280	0.85%	0.079%
25	8.410	917	922	926	rVV3	20023	38771	0.67%	0.062%
26	8.487	929	935	945	rVV3	26871	76783	1.33%	0.123%
27	8.592	945	953	960	rVV3	31916	92373	1.60%	0.148%
28	8.663	960	965	972	rVV2	30523	61495	1.07%	0.099%
29	8.869	990	1000	1003	rBV3	42084	77634	1.34%	0.125%
30	8.928	1003	1010	1020	rVV	868640	1585662	27.47%	2.543%
31	9.004	1020	1023	1034	rVV7	23157	58616	1.02%	0.094%
32	9.116	1038	1042	1047	rVV7	15530	36340	0.63%	0.058%
33	9.198	1047	1056	1061	rVV8	26917	76932	1.33%	0.123%
34	9.245	1062	1064	1070	rVV6	14405	28367	0.49%	0.046%
35	9.345	1070	1081	1086	rVV7	34669	108755	1.88%	0.174%
36	9.457	1095	1100	1111	rVV5	29843	81784	1.42%	0.131%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
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37	9.757	1146	1151	1153	rBV5	20075	37350	0.65%	0.060%
38	9.969	1180	1187	1194	rVB4	66408	123837	2.15%	0.199%
39	10.122	1207	1213	1221	rBV3	24607	47126	0.82%	0.076%
40	10.269	1232	1238	1243	rBV4	14843	26855	0.47%	0.043%

41	10.339	1243	1250	1256	rBV3	28804	54687	0.95%	0.088%
42	10.422	1258	1264	1271	rBV3	13677	29495	0.51%	0.047%
43	10.563	1280	1288	1292	rBV	1077261	1886931	32.68%	3.027%
44	10.610	1292	1296	1304	rVV	455555	804480	13.93%	1.290%
45	10.698	1304	1311	1330	rVB	1070955	2106709	36.49%	3.379%

46	11.404	1425	1431	1439	rBV2	50783	107265	1.86%	0.172%
47	11.751	1484	1490	1501	rBV	47102	110119	1.91%	0.177%
48	11.951	1520	1524	1532	rVB4	28473	54977	0.95%	0.088%
49	12.063	1536	1543	1550	rBV	198497	366398	6.35%	0.588%
50	12.145	1555	1557	1563	rVV2	24535	44786	0.78%	0.072%

51	12.222	1563	1570	1580	rVB2	153051	300146	5.20%	0.481%
52	12.357	1586	1593	1598	rBV	54889	107260	1.86%	0.172%
53	12.445	1600	1608	1617	rVB	199448	354669	6.14%	0.569%
54	12.639	1634	1641	1644	rBV5	16454	34584	0.60%	0.055%
55	12.786	1659	1666	1676	rVB8	14668	42137	0.73%	0.068%

56	12.957	1689	1695	1703	rBV6	27054	59035	1.02%	0.095%
57	13.245	1738	1744	1755	rVV4	52945	121808	2.11%	0.195%
58	13.386	1758	1768	1773	rVB5	28750	60238	1.04%	0.097%
59	13.580	1794	1801	1817	rVB4	49725	144074	2.50%	0.231%
60	13.727	1817	1826	1831	rBV2	124348	268381	4.65%	0.430%

61	13.816	1831	1841	1850	rVV	1819295	2661321	46.10%	4.269%
62	13.892	1850	1854	1858	rVV2	34775	48977	0.85%	0.079%
63	13.939	1858	1862	1869	rVV2	51048	118448	2.05%	0.190%
64	13.992	1869	1871	1876	rVB4	25451	34971	0.61%	0.056%
65	14.098	1883	1889	1898	rBV	2454191	3664167	63.47%	5.877%

66	14.404	1933	1941	1947	rVV	1590055	2415697	41.84%	3.875%
67	14.469	1947	1952	1960	rVV	321265	486354	8.42%	0.780%
68	14.539	1960	1964	1971	rVB5	53445	93859	1.63%	0.151%
69	14.810	2004	2010	2016	rVB	105580	169670	2.94%	0.272%
70	14.886	2018	2023	2030	rVB2	38323	59158	1.02%	0.095%

71	15.033	2042	2048	2052	rVV3	28556	51845	0.90%	0.083%
72	15.080	2052	2056	2061	rVB5	17833	28041	0.49%	0.045%
73	15.204	2070	2077	2079	rBV7	20882	44498	0.77%	0.071%
74	15.345	2095	2101	2104	rBV2	62440	124412	2.16%	0.200%
75	15.398	2104	2110	2116	rVV	3006344	4420941	76.58%	7.091%

76	15.451	2116	2119	2125	rVB2	144761	219927	3.81%	0.353%
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77	15.621	2144	2148	2152	rBV3	29486	51261	0.89%	0.082%
78	15.763	2167	2172	2176	rBV5	33587	56024	0.97%	0.090%
79	15.857	2184	2188	2191	rBV2	32786	48139	0.83%	0.077%
80	16.098	2224	2229	2233	rBV2	33931	67922	1.18%	0.109%
81	16.427	2281	2285	2291	rBV	115153	176423	3.06%	0.283%
82	16.680	2323	2328	2331	rBV5	56601	93689	1.62%	0.150%
83	16.751	2337	2340	2345	rBV3	22434	36303	0.63%	0.058%
84	16.804	2345	2349	2356	rVB	89159	126281	2.19%	0.203%
85	16.968	2374	2377	2383	rVB2	28765	45133	0.78%	0.072%
86	17.145	2401	2407	2411	rBV	1801771	2615357	45.30%	4.195%
87	17.186	2411	2414	2418	rVV	423794	566891	9.82%	0.909%
88	17.245	2418	2424	2431	rVV2	3245189	4720701	81.77%	7.572%
89	17.345	2438	2441	2444	rVB2	49522	60353	1.05%	0.097%
90	17.380	2444	2447	2453	rVB	56312	83447	1.45%	0.134%
91	17.457	2457	2460	2465	rBV2	49815	72377	1.25%	0.116%
92	17.521	2467	2471	2474	rVV2	114671	199232	3.45%	0.320%
93	17.551	2474	2476	2483	rVB	116596	163491	2.83%	0.262%
94	17.733	2503	2507	2514	rVB8	44483	73618	1.28%	0.118%
95	19.204	2754	2757	2763	rVB	117958	146752	2.54%	0.235%
96	19.533	2808	2813	2826	rBV	3887452	5617541	97.30%	9.011%
97	20.309	2942	2945	2950	rBV	174081	230974	4.00%	0.370%
98	21.368	3120	3125	3136	rBV2	1853141	2803140	48.55%	4.496%
99	24.150	3590	3598	3611	rVB	2198878	5430439	94.06%	8.711%
100	24.356	3625	3633	3644	rVB	1160646	3026918	52.43%	4.855%

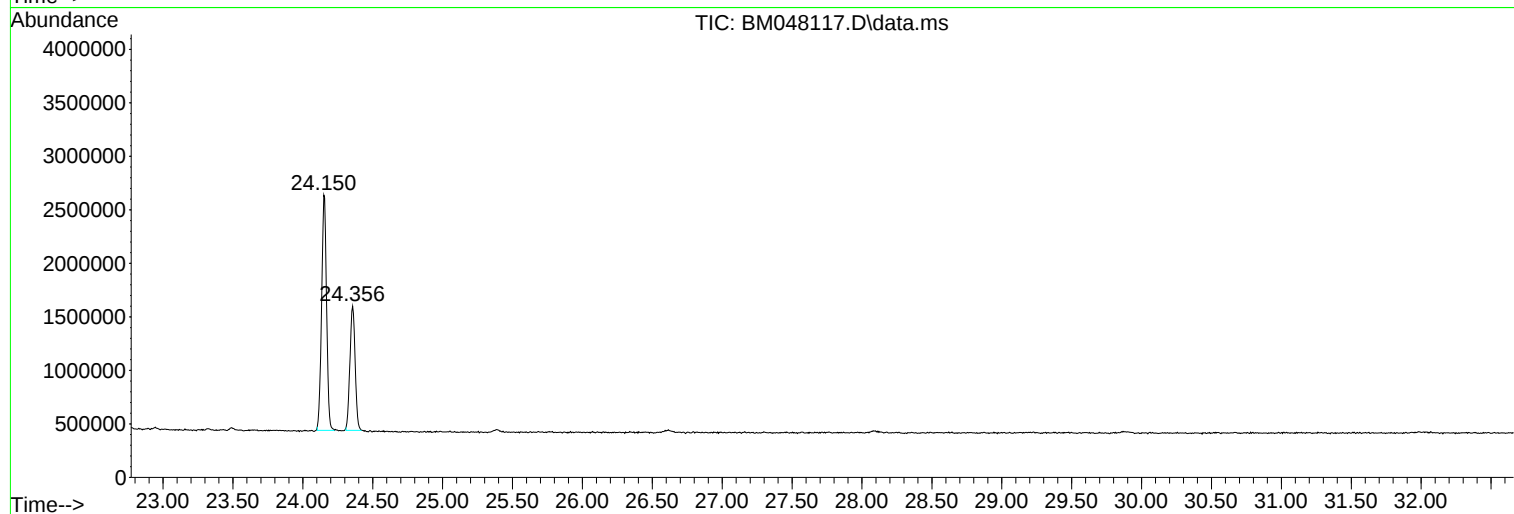
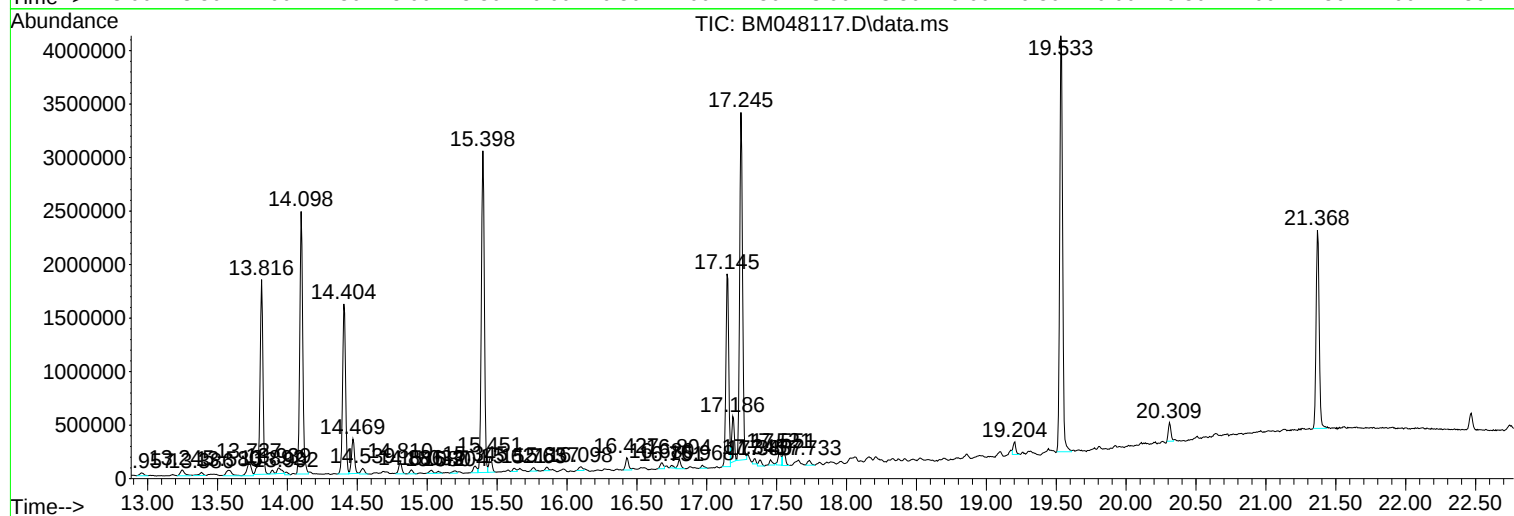
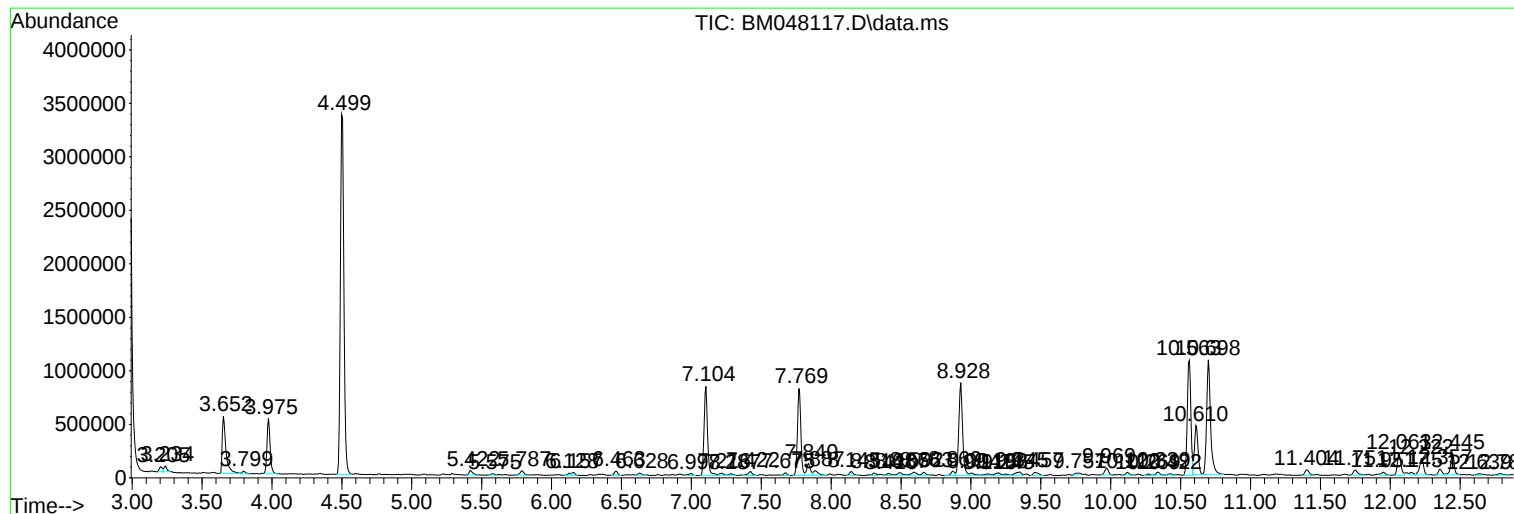
Sum of corrected areas: 62342465

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Instrument :
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ClientSampleId :
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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



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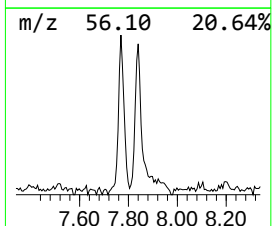
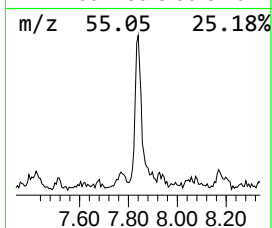
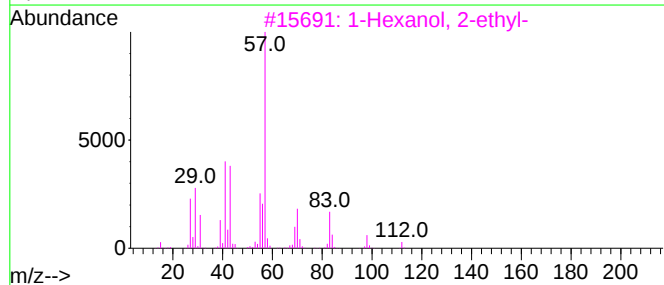
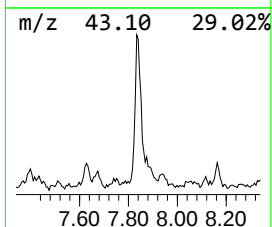
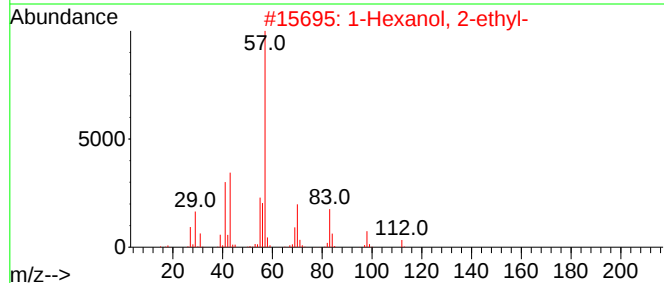
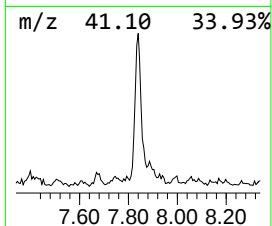
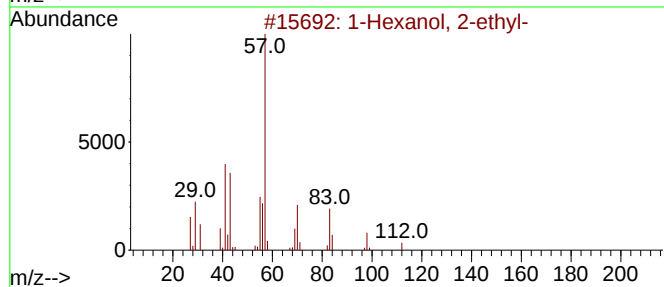
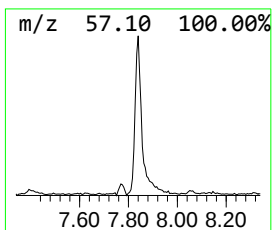
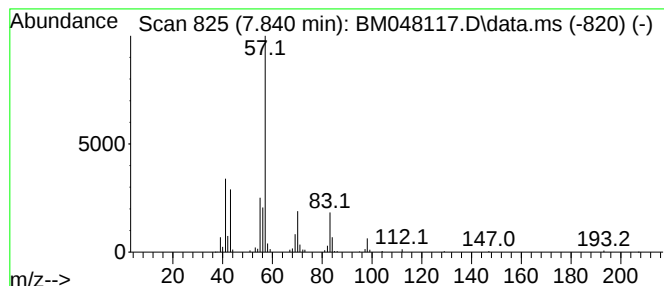
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.840	3.04 ng/ul	207917	1,4-Dichlorobenzene-d4	7.769

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	56



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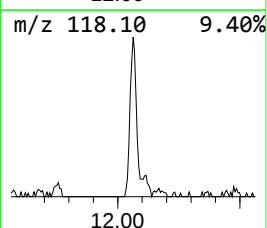
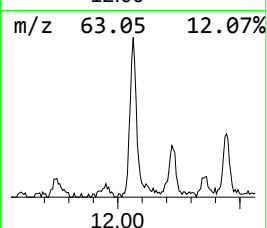
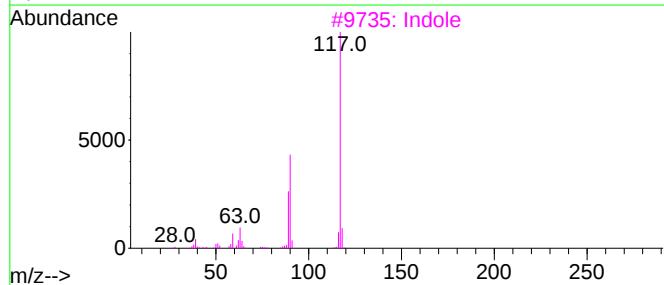
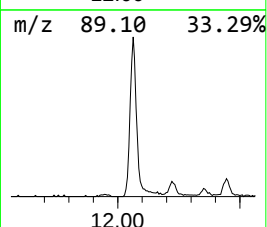
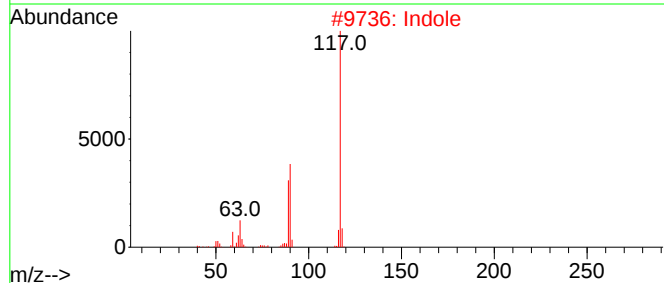
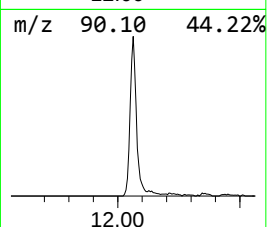
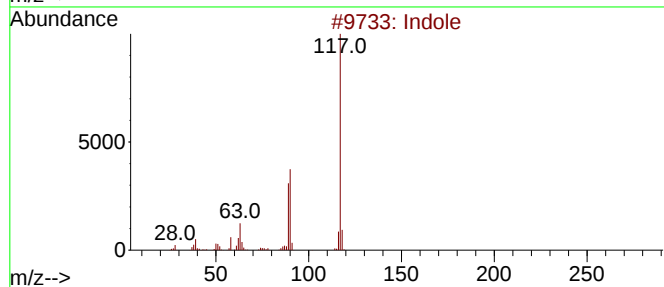
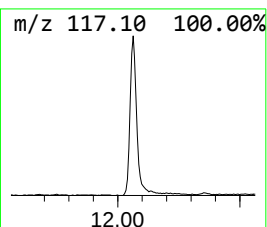
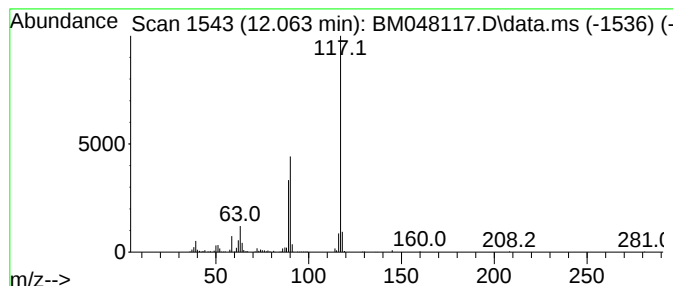
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM101724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Indole Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.063	3.88 ng/ul	366398	Naphthalene-d8	10.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indole			117	C8H7N	000120-72-9	97
2	Indole			117	C8H7N	000120-72-9	95
3	Indole			117	C8H7N	000120-72-9	94
4	Indolizine			117	C8H7N	000274-40-8	91
5	Benzyl nitrile			117	C8H7N	000140-29-4	91



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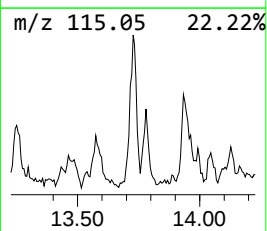
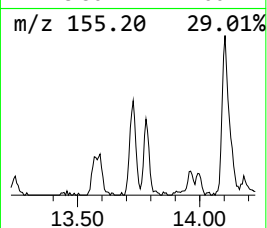
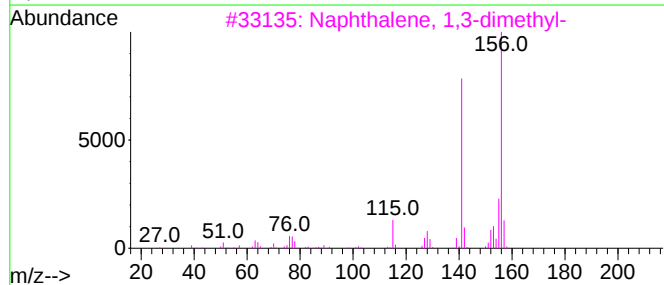
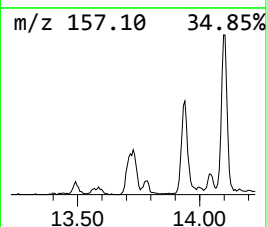
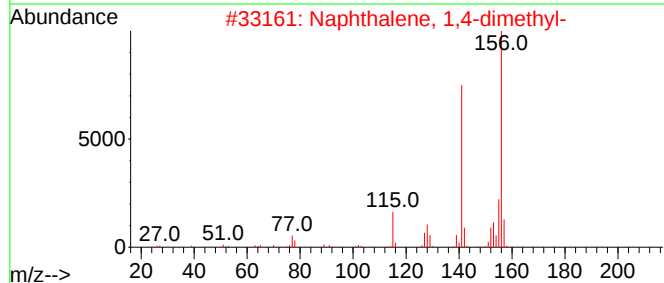
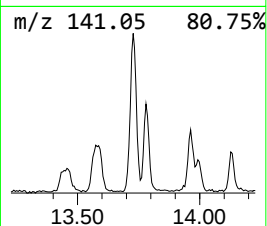
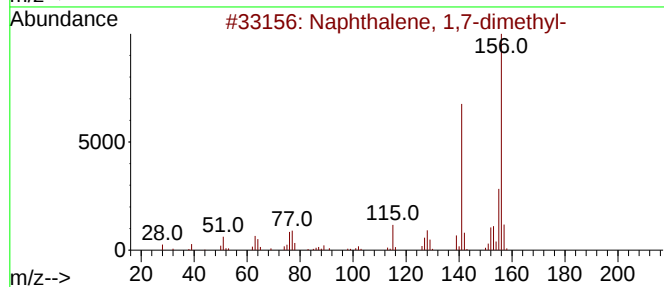
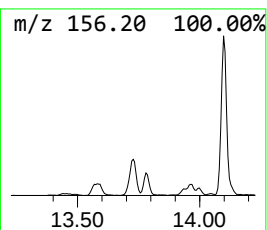
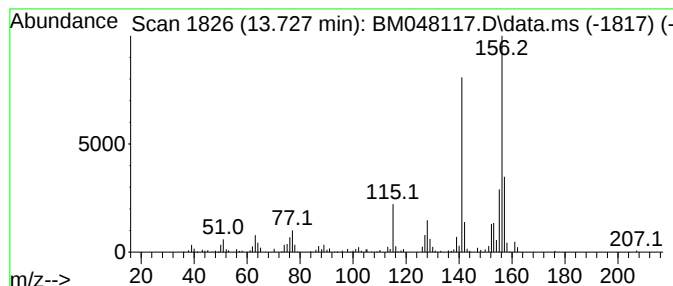
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Naphthalene, 1,7-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.727	2.22 ng/ul	268381	Acenaphthene-d10	14.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
4			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	95
5			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101724\
Data File : BM048117.D
Acq On : 17 Oct 2024 22:22
Operator : RC/JU
Sample : P4380-08
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E27J0

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
1-Hexanol, 2-et...	7.840	3.0	ng/ul	207917	1	7.769	1369790	20.0
Indole	12.063	3.9	ng/ul	366398	2	10.563	1886930	20.0
Naphthalene, 1,...	13.727	2.2	ng/ul	268381	3	14.404	2415700	20.0