

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081720\
 Data File : BG046327.D
 Acq On : 18 Aug 2020 14:26
 Operator : CG/JU
 Sample : L3636-17
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BFMN8

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_G\METHODS\SOM-EPA-BG081320PAH.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	3.141	4	9	43	rVB	1270122	2245336	100.00%	14.839%
2	3.400	51	53	57	rVB3	4877	5112	0.23%	0.034%
3	3.911	138	140	141	rBV	5436	3707	0.17%	0.024%
4	4.052	159	164	170	rVB2	11529	17831	0.79%	0.118%
5	4.146	178	180	185	rVB3	4817	5433	0.24%	0.036%
6	5.051	330	334	340	rBV2	10254	16238	0.72%	0.107%
7	7.107	678	684	695	rBV	65719	128565	5.73%	0.850%
8	7.266	701	711	720	rBV	65525	115540	5.15%	0.764%
9	7.471	740	746	757	rVB	73861	130307	5.80%	0.861%
10	7.560	757	761	762	rBV3	2722	3173	0.14%	0.021%
11	7.577	762	764	768	rVB4	3182	3781	0.17%	0.025%
12	7.941	817	826	834	rBV	326466	564416	25.14%	3.730%
13	8.646	939	946	957	rBV	72782	133146	5.93%	0.880%
14	9.093	1015	1022	1032	rBV	73997	133130	5.93%	0.880%
15	9.816	1138	1145	1157	rVB2	60611	108607	4.84%	0.718%
16	10.362	1231	1238	1250	rBV	81617	156415	6.97%	1.034%
17	10.738	1294	1302	1309	rBV	462691	829607	36.95%	5.483%
18	10.867	1316	1324	1335	rBV2	70358	139328	6.21%	0.921%
19	12.395	1580	1584	1593	rVB2	2736	5268	0.23%	0.035%
20	12.612	1617	1621	1628	rVB2	2199	3730	0.17%	0.025%
21	12.930	1671	1675	1682	rVB4	1997	3797	0.17%	0.025%
22	13.176	1714	1717	1723	rVB2	2335	3699	0.16%	0.024%
23	13.412	1754	1757	1761	rVB2	2209	2879	0.13%	0.019%
24	13.470	1761	1767	1774	rBV	69777	111671	4.97%	0.738%
25	13.899	1835	1840	1841	rBV4	2658	4151	0.18%	0.027%
26	13.970	1845	1852	1857	rVV	194752	286128	12.74%	1.891%
27	14.017	1857	1860	1867	rVB	75777	104270	4.64%	0.689%
28	14.258	1895	1901	1916	rVB	190082	307158	13.68%	2.030%
29	14.569	1946	1954	1961	rBV2	745884	1173151	52.25%	7.753%
30	14.634	1961	1965	1970	rVB2	12024	18830	0.84%	0.124%
31	14.769	1982	1988	2004	rBV3	27464	66263	2.95%	0.438%
32	14.969	2017	2022	2028	rBV2	7780	12158	0.54%	0.080%
33	15.192	2055	2060	2065	rVB5	1401	2334	0.10%	0.015%
34	15.368	2083	2090	2096	rBV6	2090	4887	0.22%	0.032%

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35	15.556	2116	2122	2128	rBV	269109	414195	18.45%	2.737%
36	15.615	2128	2132	2137	rVV	13765	22228	0.99%	0.147%
37	15.674	2137	2142	2152	rVV3	45580	86549	3.85%	0.572%
38	15.738	2152	2153	2157	rVV3	2918	3129	0.14%	0.021%
39	15.785	2157	2161	2167	rVB3	3225	5744	0.26%	0.038%
40	15.909	2178	2182	2189	rVB4	5188	8537	0.38%	0.056%
41	16.050	2203	2206	2208	rBV3	4685	5903	0.26%	0.039%
42	16.290	2243	2247	2251	rBV4	3192	3911	0.17%	0.026%
43	16.584	2294	2297	2298	rBV3	3029	3125	0.14%	0.021%
44	16.619	2300	2303	2308	rVV4	3857	6620	0.29%	0.044%
45	16.766	2325	2328	2332	rVB	1657	2389	0.11%	0.016%
46	16.849	2332	2342	2345	rBV8	4412	8887	0.40%	0.059%
47	16.890	2345	2349	2352	rVB4	3199	3643	0.16%	0.024%
48	16.960	2357	2361	2367	rVB	8262	13485	0.60%	0.089%
49	17.043	2371	2375	2377	rBV2	4117	5794	0.26%	0.038%
50	17.095	2382	2384	2387	rVV4	3172	4293	0.19%	0.028%
51	17.131	2387	2390	2393	rVV	6419	7357	0.33%	0.049%
52	17.313	2413	2421	2425	rBV	888626	1408885	62.75%	9.311%
53	17.348	2425	2427	2432	rVV	139082	185972	8.28%	1.229%
54	17.407	2432	2437	2448	rVB2	275177	446179	19.87%	2.949%
55	17.501	2449	2453	2458	rVB5	5837	10349	0.46%	0.068%
56	17.560	2458	2463	2464	rBV3	2436	3502	0.16%	0.023%
57	17.624	2473	2474	2477	rVB3	3988	2735	0.12%	0.018%
58	17.706	2479	2488	2494	rBV2	11262	25457	1.13%	0.168%
59	17.830	2506	2509	2512	rBV4	4651	4782	0.21%	0.032%
60	17.894	2515	2520	2523	rBV6	5176	7886	0.35%	0.052%
61	17.988	2534	2536	2541	rVB6	3129	3745	0.17%	0.025%
62	18.106	2551	2556	2558	rBV3	2760	2546	0.11%	0.017%
63	18.188	2565	2570	2574	rVV2	20811	33578	1.50%	0.222%
64	18.235	2574	2578	2583	rVV	33671	50418	2.25%	0.333%
65	18.282	2583	2586	2587	rVV3	3786	3726	0.17%	0.025%
66	18.312	2589	2591	2597	rVB	11412	15914	0.71%	0.105%
67	18.382	2597	2603	2606	rBV3	26541	50982	2.27%	0.337%
68	18.417	2606	2609	2616	rVB2	16475	25040	1.12%	0.165%
69	18.494	2618	2622	2623	rBV3	4996	4348	0.19%	0.029%
70	18.529	2626	2628	2633	rVB5	4853	6374	0.28%	0.042%
71	18.641	2645	2647	2649	rVB3	3605	2800	0.12%	0.019%

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72	18.682	2649	2654	2658	rBV	22836	36335	1.62%	0.240%
73	18.717	2658	2660	2664	rVB3	16213	20214	0.90%	0.134%
74	18.805	2673	2675	2677	rBV3	3848	2905	0.13%	0.019%
75	18.829	2677	2679	2684	rVB6	2716	4474	0.20%	0.030%
76	18.876	2684	2687	2689	rBV4	4376	4341	0.19%	0.029%
77	18.923	2693	2695	2696	rBV2	5991	3899	0.17%	0.026%
78	18.981	2703	2705	2708	rVB3	5874	4841	0.22%	0.032%
79	19.017	2708	2711	2714	rBV4	7486	9451	0.42%	0.062%
80	19.070	2716	2720	2721	rBV4	8065	11213	0.50%	0.074%
81	19.099	2721	2725	2730	rVV2	12586	20193	0.90%	0.133%
82	19.164	2730	2736	2738	rBV7	7562	14698	0.65%	0.097%
83	19.234	2744	2748	2755	rBV2	17620	31120	1.39%	0.206%
84	19.322	2761	2763	2764	rBV2	6475	4855	0.22%	0.032%
85	19.357	2764	2769	2778	rVB	198693	288787	12.86%	1.909%
86	19.457	2784	2786	2791	rVB6	8949	12136	0.54%	0.080%
87	19.504	2791	2794	2796	rBV4	6621	8658	0.39%	0.057%
88	19.692	2820	2826	2829	rBV	385733	575715	25.64%	3.805%
89	19.722	2829	2831	2838	rVB	176614	205316	9.14%	1.357%
90	19.792	2840	2843	2847	rBV3	11836	17195	0.77%	0.114%
91	20.033	2879	2884	2887	rBV6	31604	56732	2.53%	0.375%
92	20.209	2912	2914	2918	rVB2	32178	40854	1.82%	0.270%
93	20.321	2929	2933	2936	rVB4	13340	18159	0.81%	0.120%
94	21.220	3083	3086	3094	rBV3	89055	141720	6.31%	0.937%
95	21.555	3136	3143	3148	rBV	1015682	1662347	74.04%	10.986%
96	21.602	3148	3151	3160	rVB	78079	127033	5.66%	0.840%
97	24.446	3629	3635	3642	rVB	142088	329658	14.68%	2.179%
98	24.657	3663	3671	3692	rVB2	584417	1727501	76.94%	11.417%

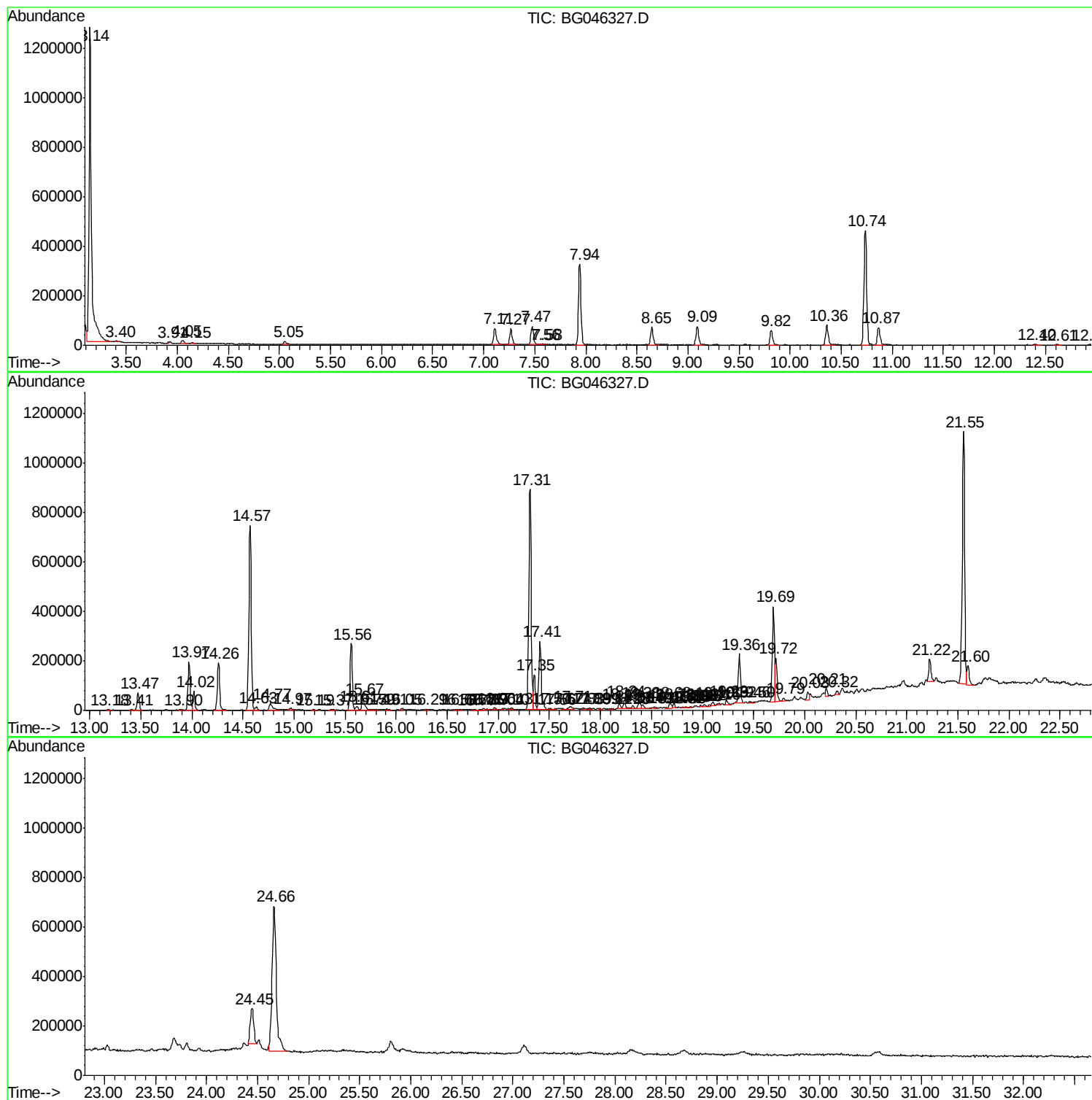
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Quant Title : SVOA CALIBRATION

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



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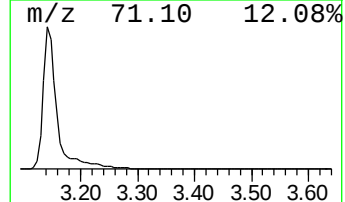
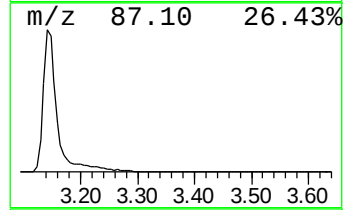
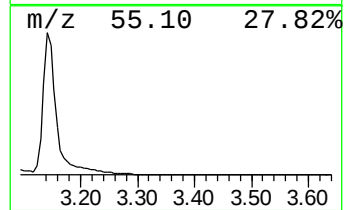
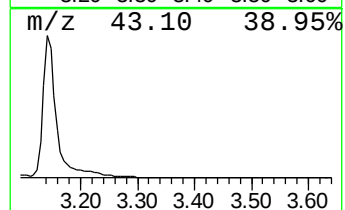
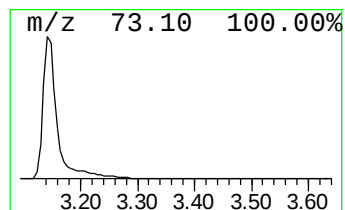
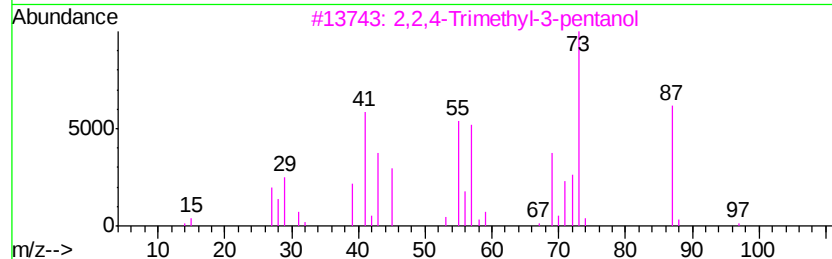
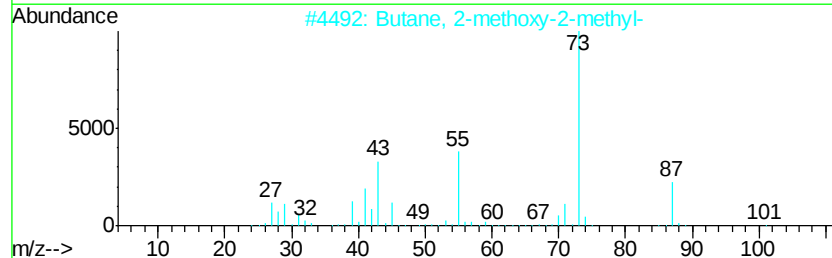
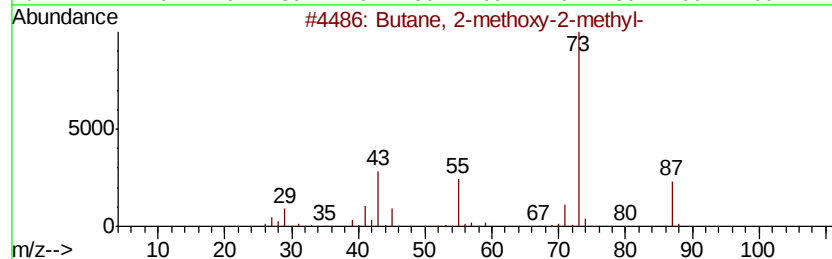
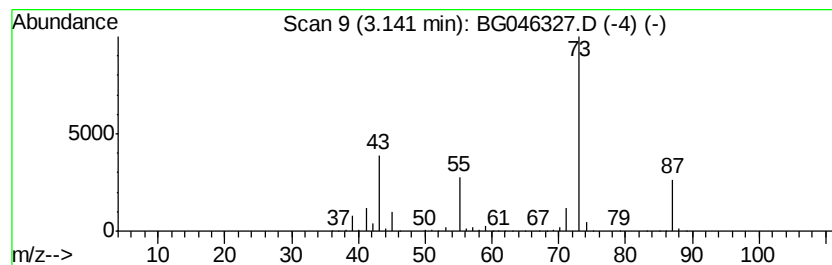
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.14	79.56 ng/ul	2245340	1,4-Dichlorobenzene-d4	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
4		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	38
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35



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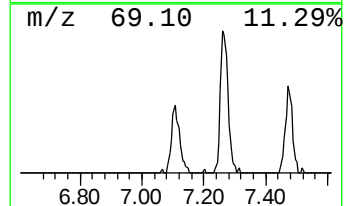
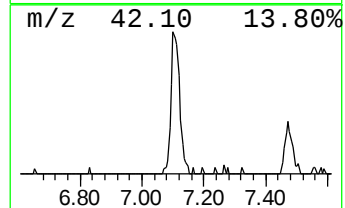
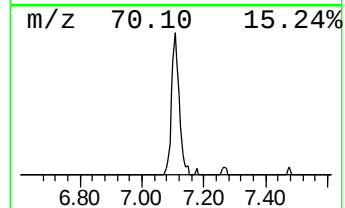
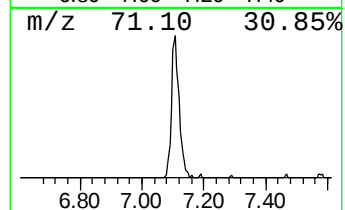
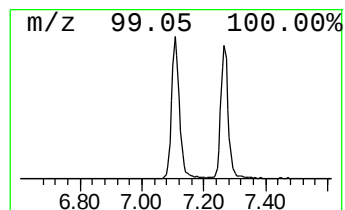
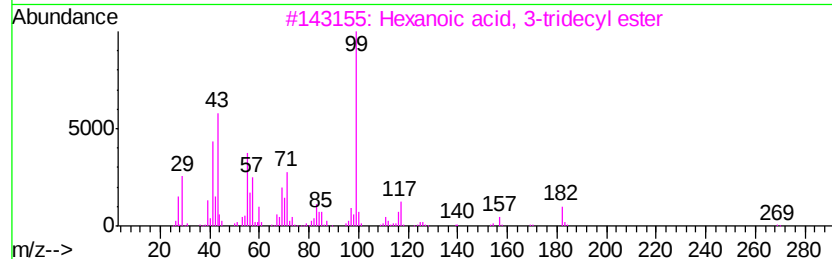
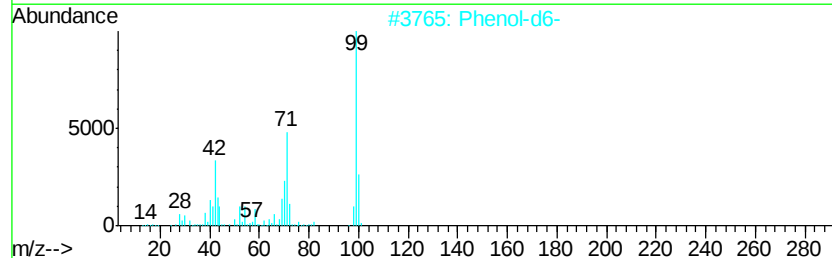
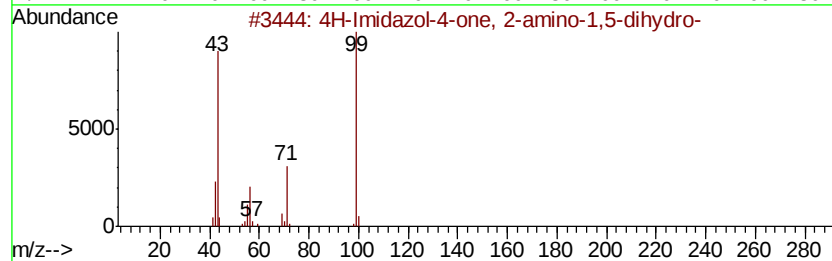
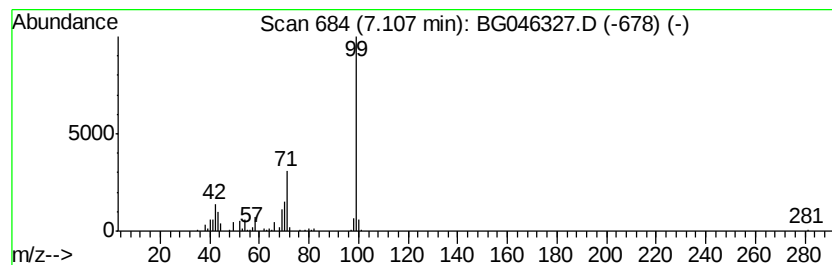
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 4H-Imidazol-4-one, 2-amino-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.11	4.56 ng/ul	128565	1,4-Dichlorobenzene-d4	7.94

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Imidazol-4-one, 2-amino-1,5-d...	99	C3H5N3O	000503-86-6	72
2		Phenol-d6-	100	C6D6O	013127-88-3	64
3		Hexanoic acid, 3-tridecyl ester	298	C19H38O2	1000279-29-2	56
4		2(3H)-Furanone, 5-hexylidihydro-4...	184	C11H20O2	147254-33-9	56
5		2-Piperidinone	99	C5H9NO	000675-20-7	50



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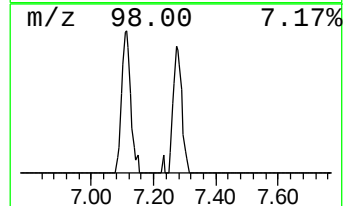
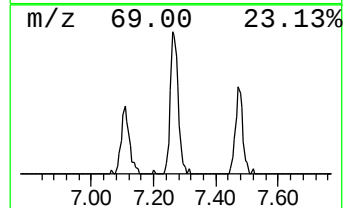
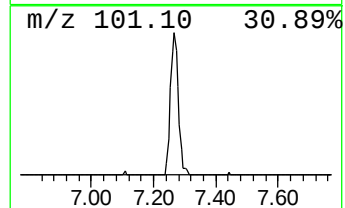
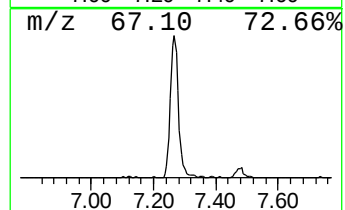
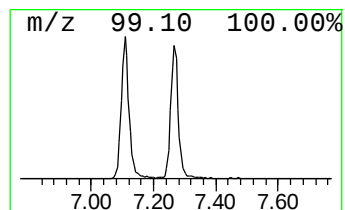
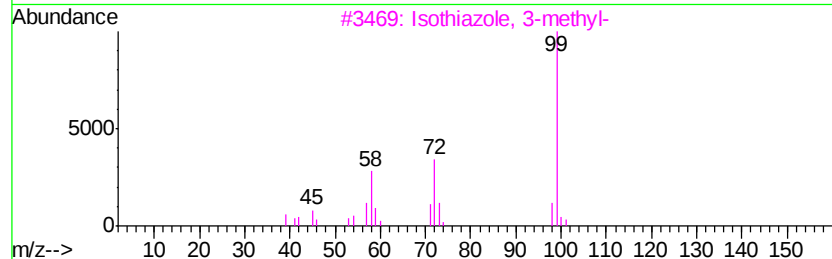
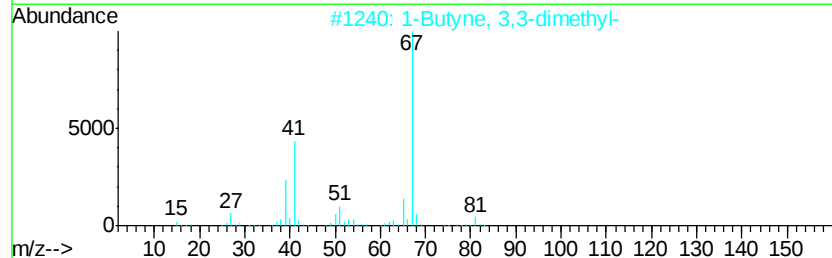
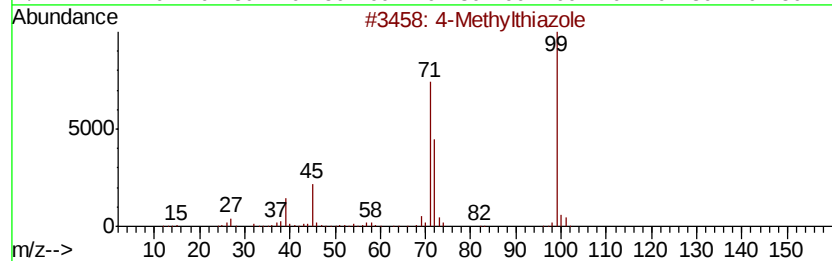
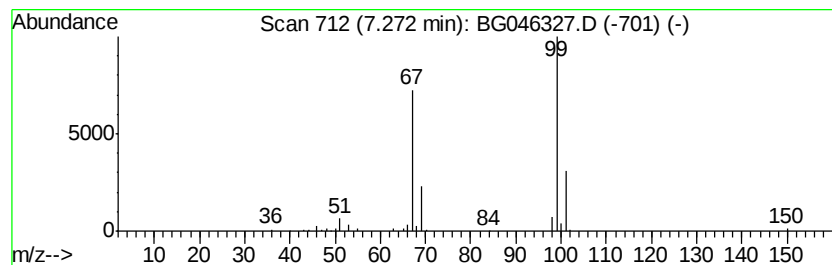
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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.27	4.09 ng/ul	115540	1,4-Dichlorobenzene-d4	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Methylthiazole	99	C4H5NS	000693-95-8	9
2		1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	9
3		Isothiazole, 3-methyl-	99	C4H5NS	000693-92-5	7
4		3,5-Diamino-1,2,4-triazole	99	C2H5N5	001455-77-2	7
5		1-Pentanamine, 5-(methylthio)-	133	C6H15NS	055021-78-8	7



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081720\
Data File : BG046327.D
Acq On : 18 Aug 2020 14:26
Operator : CG/JU
Sample : L3636-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BFMN8

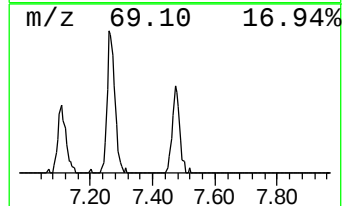
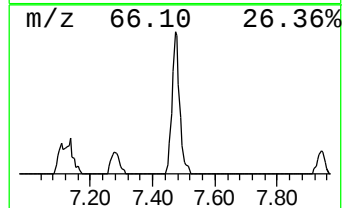
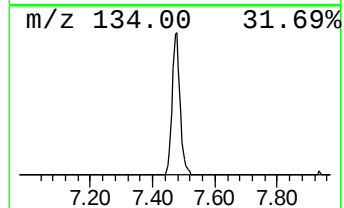
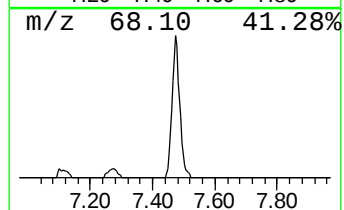
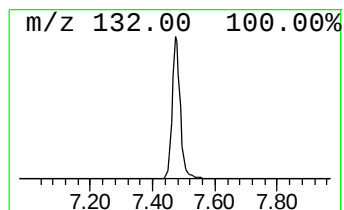
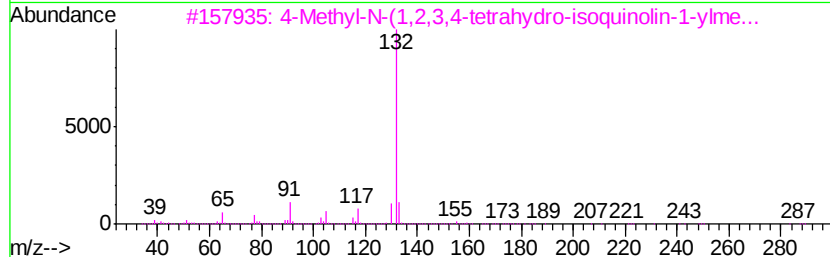
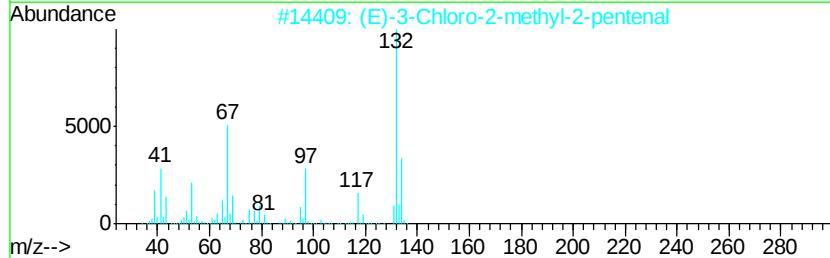
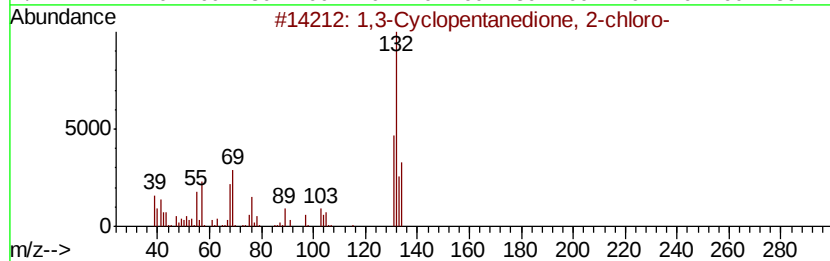
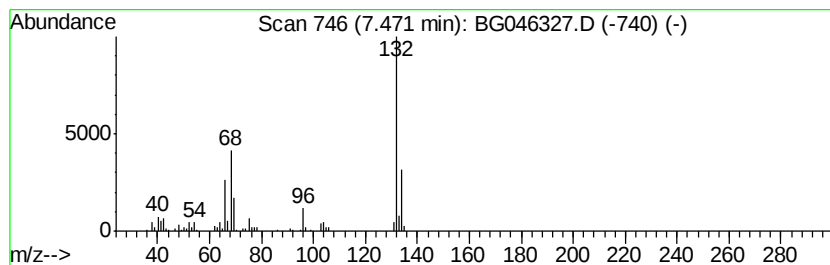
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.47	4.62 ng/ul	130307	1,4-Dichlorobenzene-d4	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		4-Methyl-N-(1,2,3,4-tetrahydro-i...	316	C17H20N2O2S	1000274-62-9	10
4		5-Aminoindole	132	C8H8N2	005192-03-0	10
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081720\
Data File : BG046327.D
Acq On : 18 Aug 2020 14:26
Operator : CG/JU
Sample : L3636-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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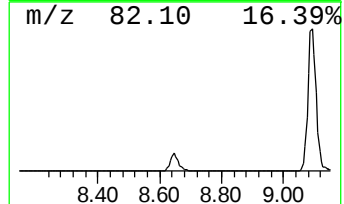
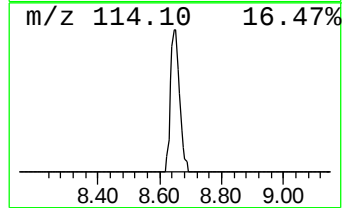
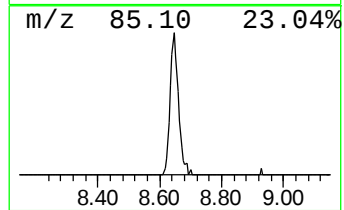
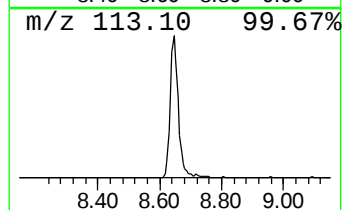
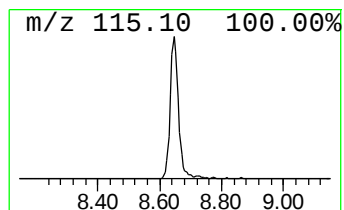
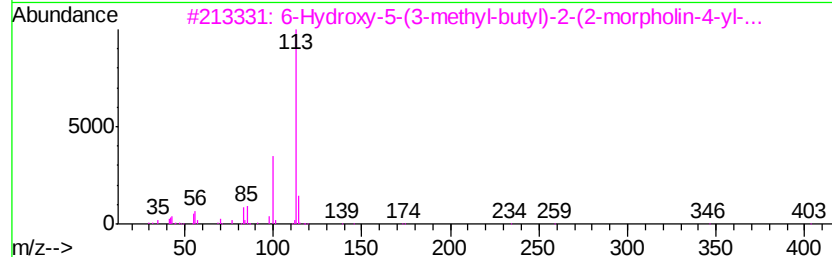
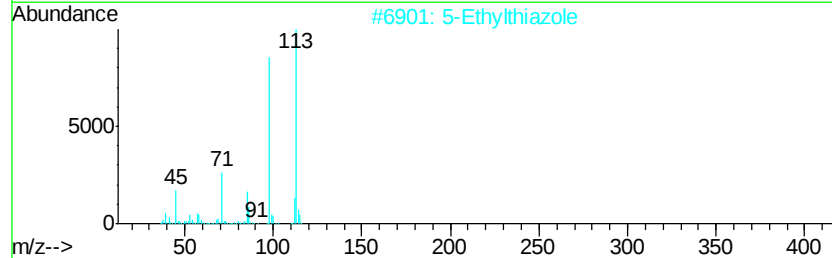
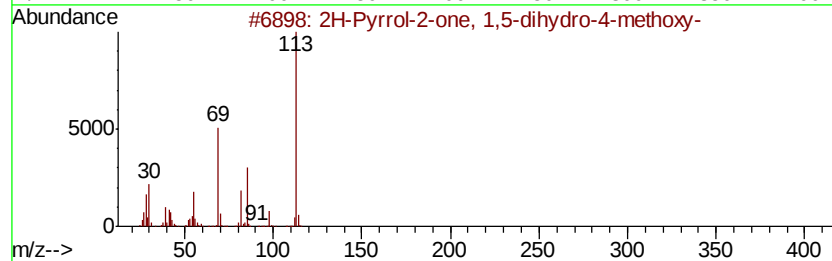
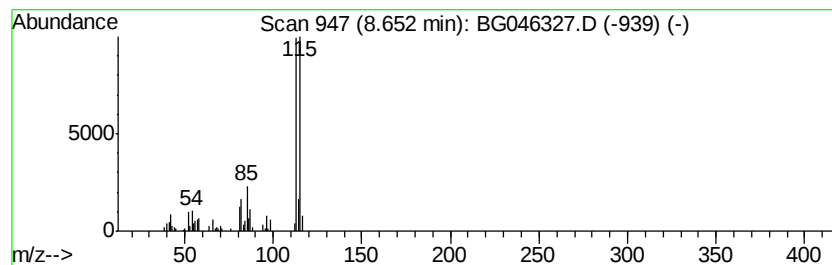
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-03 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.65	4.72 ng/ul	133146	1,4-Dichlorobenzene-d4	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Pyrrol-2-one, 1,5-dihydro-4-m...	113	C5H7NO2	069778-83-2	38
2		5-Ethylthiazole	113	C5H7NS	017626-73-2	38
3		6-Hydroxy-5-(3-methyl-butyl)-2-(...	403	C21H29N3O3S	1000317-62-4	35
4		Thiazole, 4,5-dimethyl-	113	C5H7NS	003581-91-7	35
5		Heptanoic acid, 3-nitrophenyl ester	251	C13H17NO4	056052-18-7	32



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081720\
Data File : BG046327.D
Acq On : 18 Aug 2020 14:26
Operator : CG/JU
Sample : L3636-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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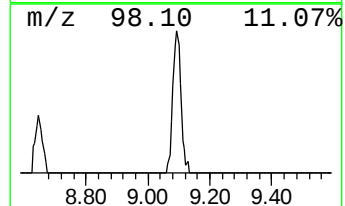
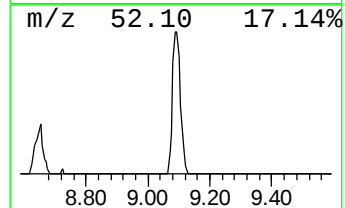
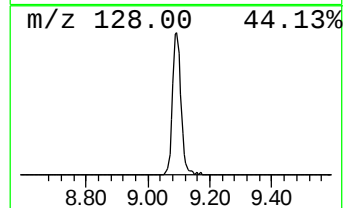
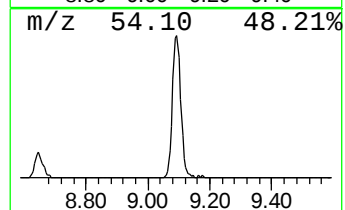
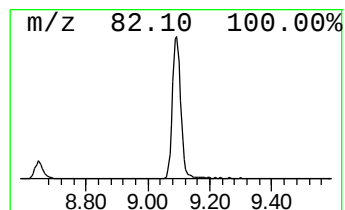
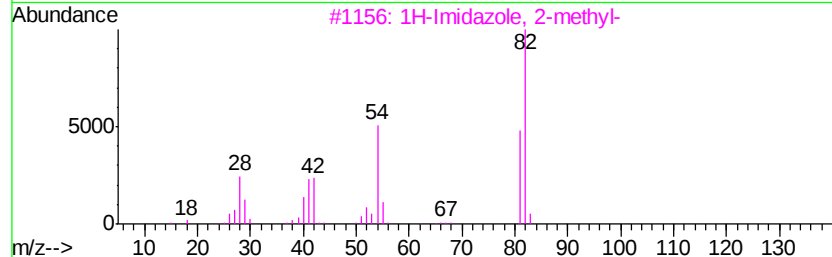
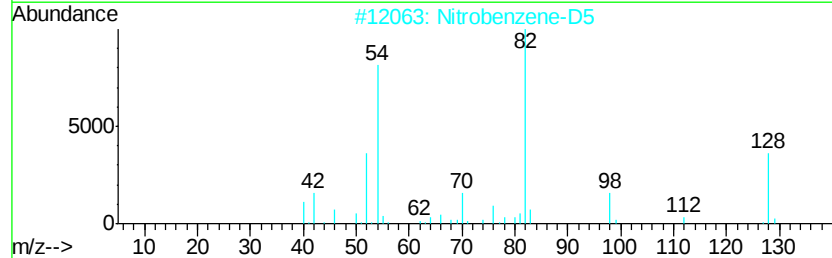
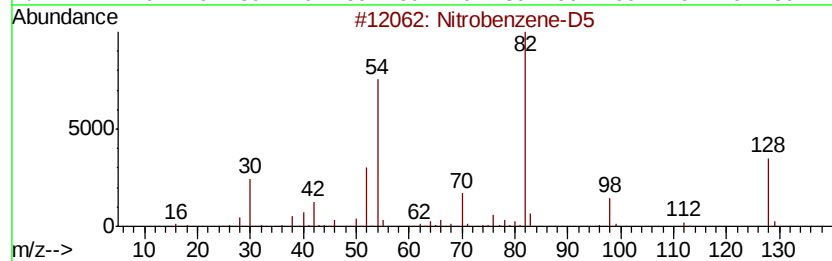
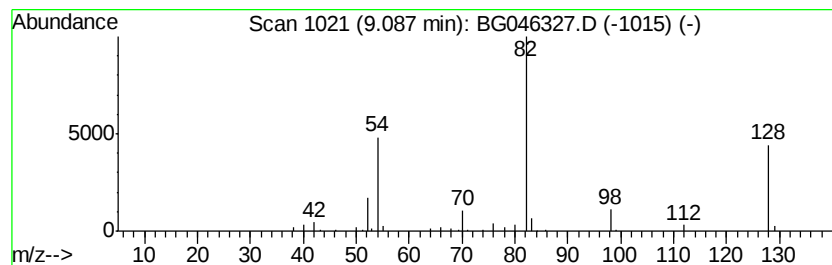
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-04 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.09	4.72 ng/ul	133130	1,4-Dichlorobenzene-d4	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nitrobenzene-D5	128	C6D5NO2	004165-60-0	91
2		Nitrobenzene-D5	128	C6D5NO2	004165-60-0	74
3		1H-Imidazole, 2-methyl-	82	C4H6N2	000693-98-1	38
4		1H-Imidazole, 4-methyl-	82	C4H6N2	000822-36-6	28
5		1H-Imidazole, 4-methyl-	82	C4H6N2	000822-36-6	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081720\
Data File : BG046327.D
Acq On : 18 Aug 2020 14:26
Operator : CG/JU
Sample : L3636-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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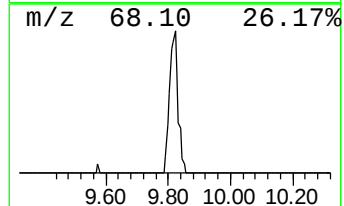
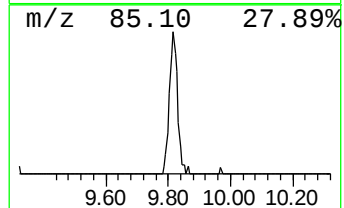
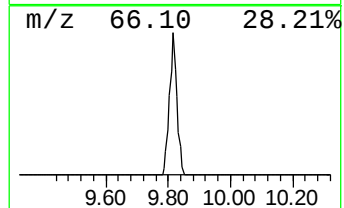
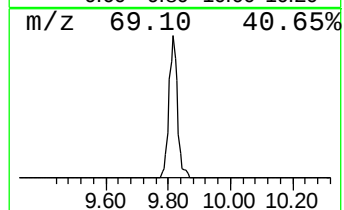
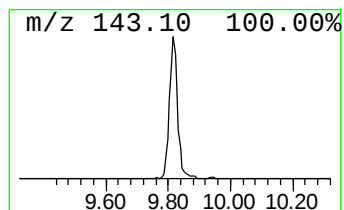
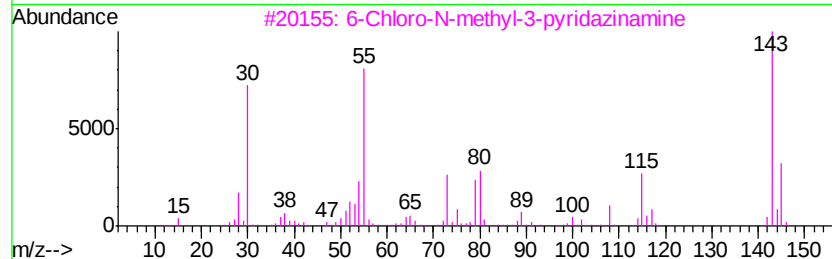
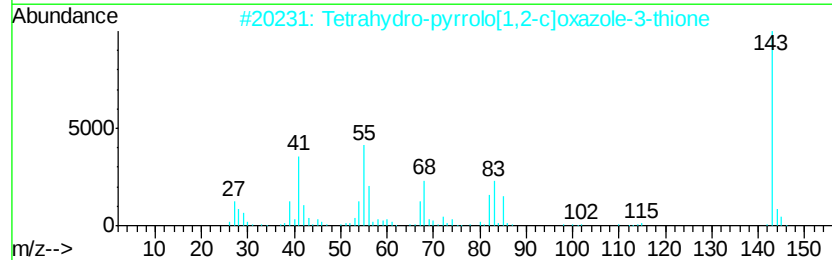
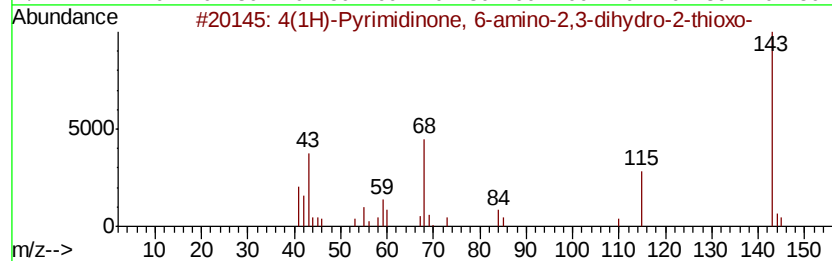
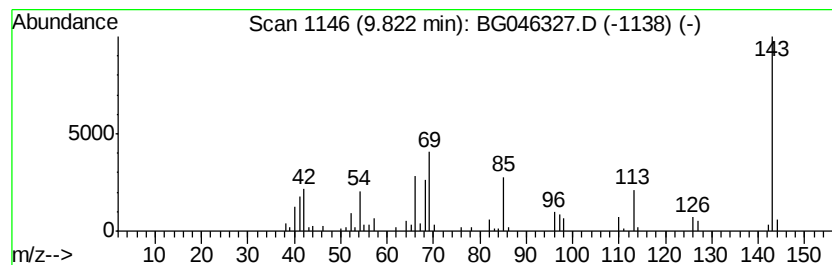
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-05 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.82	2.62 ng/ul	108607	Naphthalene-d8	10.74

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4(1H)-Pyrimidinone, 6-amino-2,3-...	143	C4H5N3OS	001004-40-6	25
2			Tetrahydro-pyrrolo[1,2-c]oxazole...	143	C6H9NOS	1000190-53-6	17
3			6-Chloro-N-methyl-3-pyridazinamine	143	C5H6ClN3	014959-32-1	12
4			6-Aza-2-thiothymine	143	C4H5N3OS	000615-76-9	12
5			4(1H)-Pyrimidinone, 6-amino-2,3-...	143	C4H5N3OS	001004-40-6	12



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081720\
Data File : BG046327.D
Acq On : 18 Aug 2020 14:26
Operator : CG/JU
Sample : L3636-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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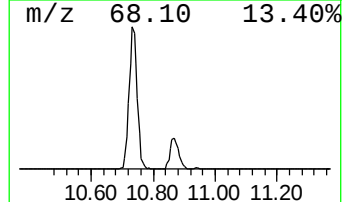
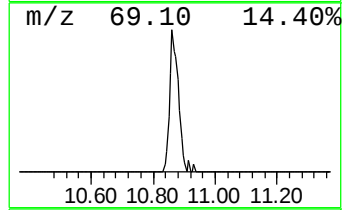
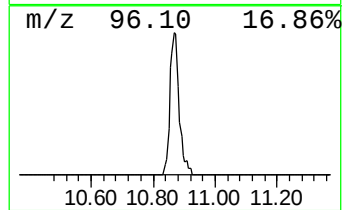
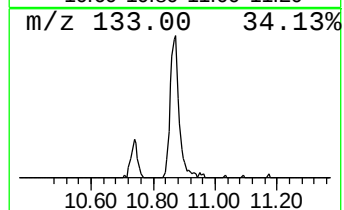
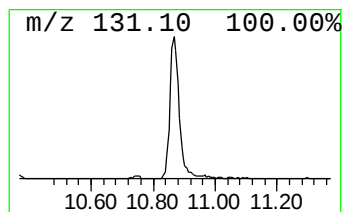
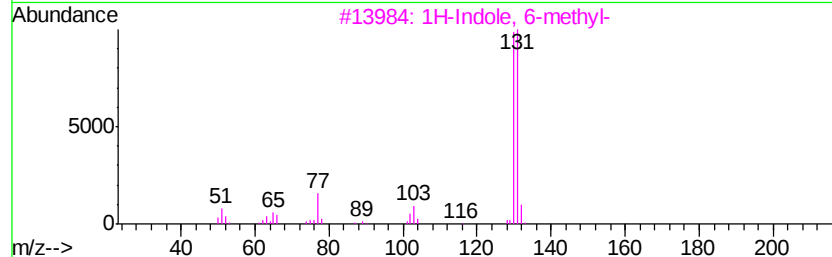
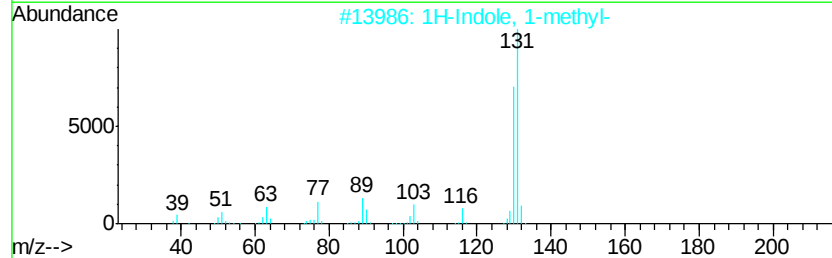
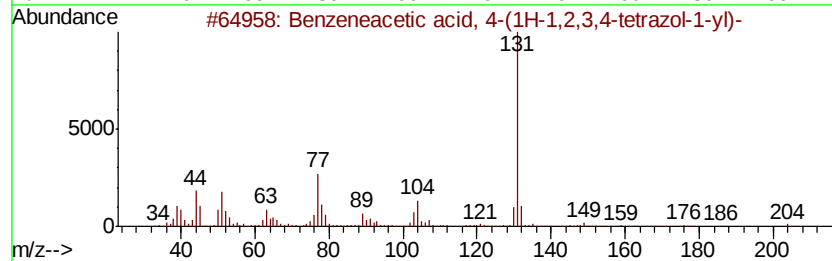
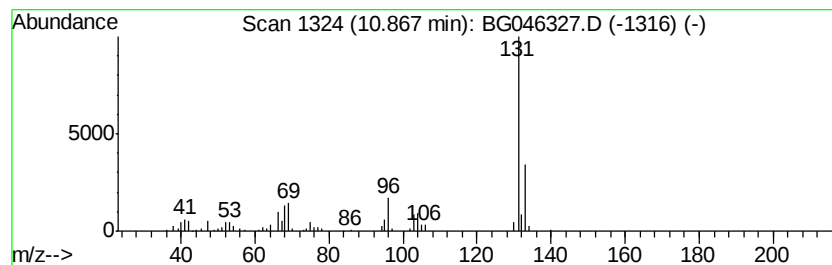
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-06 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.87	3.36 ng/ul	139328	Naphthalene-d8	10.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzeneacetic acid, 4-(1H-1,2,3,...	204	C9H8N4O2	1000351-56-5	33
2		1H-Indole, 1-methyl-	131	C9H9N	000603-76-9	28
3		1H-Indole, 6-methyl-	131	C9H9N	003420-02-8	9
4		1H-Indole, 4-methyl-	131	C9H9N	016096-32-5	9
5		1H-Indole, 5-methyl-	131	C9H9N	000614-96-0	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081720\
Data File : BG046327.D
Acq On : 18 Aug 2020 14:26
Operator : CG/JU
Sample : L3636-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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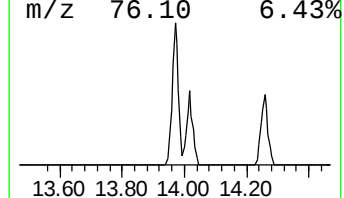
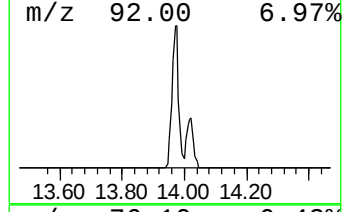
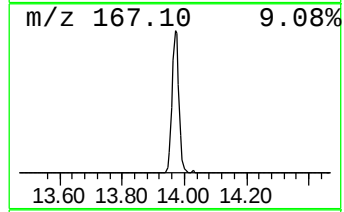
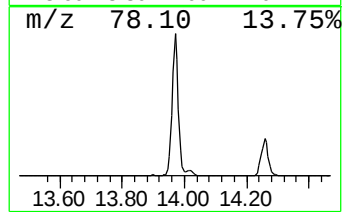
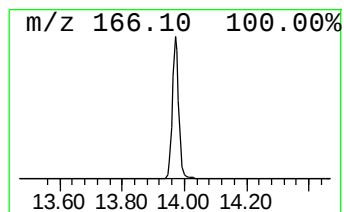
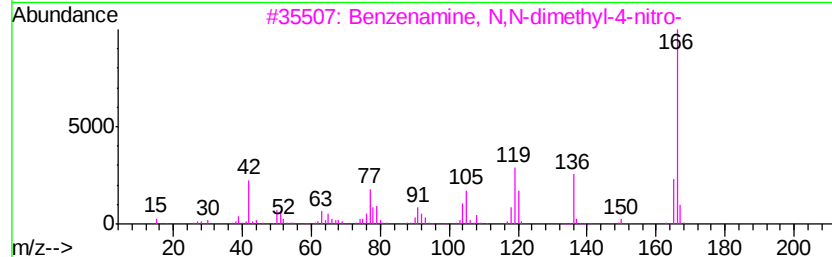
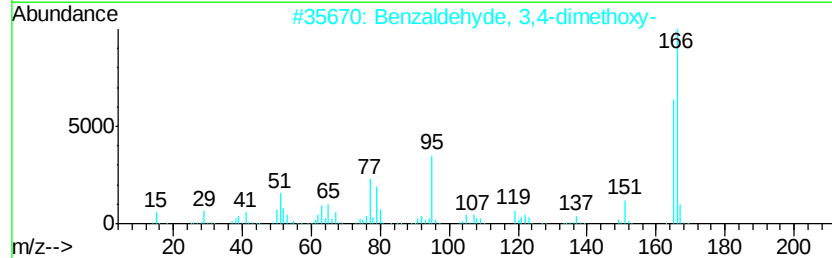
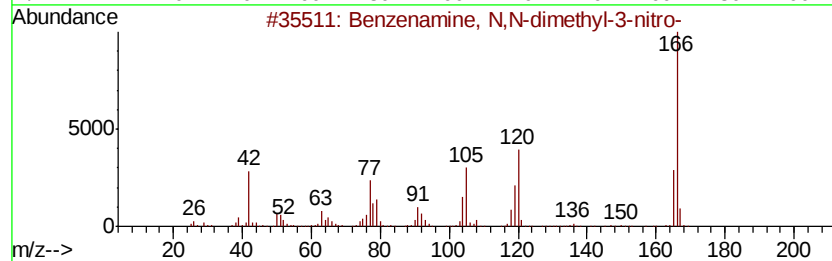
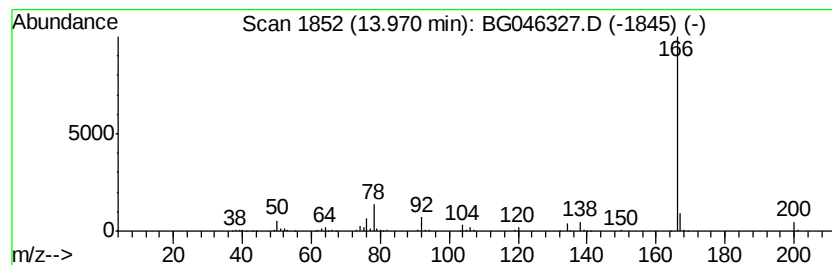
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzenamine, N,N-dimethyl-3... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	4.88 ng/ul	286128	Acenaphthene-d10	14.57

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenamine, N,N-dimethyl-3-nitro-	166	C8H10N2O2	000619-31-8	72
2		Benzaldehyde, 3,4-dimethoxy-	166	C9H10O3	000120-14-9	45
3		Benzenamine, N,N-dimethyl-4-nitro-	166	C8H10N2O2	000100-23-2	38
4		p-Anisamidoxime	166	C8H10N2O2	005373-87-5	9
5		1H-Benzimidazole, 5-chloro-2-met...	166	C8H7ClN2	002818-69-1	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG081720\
Data File : BG046327.D
Acq On : 18 Aug 2020 14:26
Operator : CG/JU
Sample : L3636-17
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.14	79.6	ng/ul	2245340	1	7.94	564416	20.0
4H-Imidazol-4-one...	7.11	4.6	ng/ul	128565	1	7.94	564416	20.0
unknown-01	7.27	4.1	ng/ul	115540	1	7.94	564416	20.0
unknown-02	7.47	4.6	ng/ul	130307	1	7.94	564416	20.0
unknown-03	8.65	4.7	ng/ul	133146	1	7.94	564416	20.0
unknown-04	9.09	4.7	ng/ul	133130	1	7.94	564416	20.0
unknown-05	9.82	2.6	ng/ul	108607	2	10.74	829607	20.0
unknown-06	10.87	3.4	ng/ul	139328	2	10.74	829607	20.0
Benzenamine, N,N-...	13.97	4.9	ng/ul	286128	3	14.57	1173150	20.0