

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
 Data File : BG046371.D
 Acq On : 20 Aug 2020 9:06
 Operator : CG/JU
 Sample : L3633-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BFMA7

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	3.140	4	9	24	rVB	1147824	1858441	100.00%	11.434%
2	3.916	139	141	147	rVB4	3786	5825	0.31%	0.036%
3	4.051	159	164	169	rBV3	9421	15979	0.86%	0.098%
4	4.145	174	180	185	rVB4	3982	6437	0.35%	0.040%
5	5.050	329	334	339	rBV	8732	13081	0.70%	0.080%
6	7.106	677	684	696	rBV	77589	139808	7.52%	0.860%
7	7.265	705	711	721	rBV	61806	104849	5.64%	0.645%
8	7.476	740	747	754	rBV	72407	131878	7.10%	0.811%
9	7.941	819	826	837	rBV	273237	474201	25.52%	2.918%
10	8.646	939	946	957	rBV	104545	195423	10.52%	1.202%
11	8.757	963	965	973	rVB6	2196	4455	0.24%	0.027%
12	9.092	1016	1022	1029	rBV	75013	137184	7.38%	0.844%
13	9.815	1137	1145	1154	rBV	64853	119500	6.43%	0.735%
14	10.361	1231	1238	1247	rBV	99940	196786	10.59%	1.211%
15	10.731	1294	1301	1317	rBV	386174	718638	38.67%	4.422%
16	10.867	1317	1324	1338	rVV	92826	185794	10.00%	1.143%
17	12.612	1616	1621	1626	rBV3	2319	3813	0.21%	0.023%
18	12.935	1672	1676	1683	rVB5	1862	3726	0.20%	0.023%
19	13.887	1834	1838	1844	rVB3	2910	5561	0.30%	0.034%
20	13.969	1844	1852	1858	rBV	211684	316274	17.02%	1.946%
21	14.016	1858	1860	1865	rVB2	9465	11094	0.60%	0.068%
22	14.257	1894	1901	1920	rBV	262821	422093	22.71%	2.597%
23	14.568	1946	1954	1961	rBV2	657380	1060418	57.06%	6.524%
24	14.627	1961	1964	1973	rVB	10726	16699	0.90%	0.103%
25	14.768	1982	1988	2004	rBV	43366	100125	5.39%	0.616%
26	14.968	2017	2022	2029	rVB2	8932	14587	0.78%	0.090%
27	15.185	2054	2059	2063	rBV5	2758	4054	0.22%	0.025%
28	15.373	2087	2091	2098	rVB7	2203	5117	0.28%	0.031%
29	15.555	2116	2122	2128	rBV	347455	519195	27.94%	3.194%
30	15.614	2128	2132	2137	rVV2	14101	23187	1.25%	0.143%
31	15.673	2137	2142	2151	rVV2	57922	97940	5.27%	0.603%
32	15.743	2151	2154	2158	rVV2	3347	5082	0.27%	0.031%
33	15.790	2158	2162	2172	rVV4	3298	8276	0.45%	0.051%
34	15.908	2176	2182	2188	rVB2	7427	11750	0.63%	0.072%

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35	16.055	2202	2207	2216	rBV	8194	16957	0.91%	0.104%
36	16.296	2242	2248	2250	rBV5	2581	3837	0.21%	0.024%
37	16.625	2290	2304	2307	rBV6	5203	12632	0.68%	0.078%
38	16.666	2309	2311	2318	rVB4	3338	3949	0.21%	0.024%
39	16.766	2323	2328	2331	rVB4	2605	4475	0.24%	0.028%
40	16.842	2339	2341	2345	rVV5	4808	7361	0.40%	0.045%
41	16.889	2345	2349	2353	rVV3	5034	8305	0.45%	0.051%
42	16.959	2357	2361	2368	rVB2	13456	20267	1.09%	0.125%
43	17.048	2371	2376	2377	rBV	7072	9643	0.52%	0.059%
44	17.089	2381	2383	2386	rVV3	3298	4861	0.26%	0.030%
45	17.124	2386	2389	2395	rVB	5999	9401	0.51%	0.058%
46	17.306	2414	2420	2425	rBV	840293	1333321	71.74%	8.204%
47	17.347	2425	2427	2432	rVB	175908	228561	12.30%	1.406%
48	17.406	2432	2437	2442	rBV	371899	554342	29.83%	3.411%
49	17.488	2450	2451	2459	rVB4	4665	8551	0.46%	0.053%
50	17.594	2464	2469	2472	rVV6	3305	6540	0.35%	0.040%
51	17.629	2472	2475	2478	rVB4	4006	5092	0.27%	0.031%
52	17.706	2481	2488	2493	rVV2	14384	27219	1.46%	0.167%
53	17.753	2493	2496	2499	rVV4	3387	6012	0.32%	0.037%
54	17.776	2499	2500	2504	rVV4	2788	3634	0.20%	0.022%
55	17.823	2506	2508	2513	rVV3	6331	9447	0.51%	0.058%
56	17.894	2516	2520	2526	rVB6	6019	10765	0.58%	0.066%
57	17.994	2532	2537	2539	rBV7	3449	5044	0.27%	0.031%
58	18.105	2553	2556	2559	rBV4	3110	3905	0.21%	0.024%
59	18.187	2562	2570	2574	rBV	36012	59613	3.21%	0.367%
60	18.234	2574	2578	2583	rVV	48150	69579	3.74%	0.428%
61	18.311	2587	2591	2596	rBV	14449	20645	1.11%	0.127%
62	18.381	2597	2603	2606	rVV3	38250	71959	3.87%	0.443%
63	18.417	2606	2609	2615	rVB	25555	37782	2.03%	0.232%
64	18.534	2625	2629	2632	rVB5	3661	5973	0.32%	0.037%
65	18.628	2641	2645	2647	rBV5	3703	5981	0.32%	0.037%
66	18.681	2650	2654	2657	rBV	26896	39412	2.12%	0.242%
67	18.716	2657	2660	2666	rVB2	27382	40428	2.18%	0.249%
68	18.816	2674	2677	2679	rBV4	2959	3975	0.21%	0.024%
69	18.928	2692	2696	2701	rVV4	12382	18186	0.98%	0.112%
70	18.981	2701	2705	2707	rVV2	10345	14039	0.76%	0.086%
71	19.022	2707	2712	2715	rVB6	8951	14271	0.77%	0.088%

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72	19.098	2721	2725	2729	rBV2	20257	32630	1.76%	0.201%
73	19.139	2730	2732	2733	rVV2	5140	4526	0.24%	0.028%
74	19.163	2733	2736	2738	rVV4	10206	12488	0.67%	0.077%
75	19.186	2738	2740	2744	rVB4	10795	13926	0.75%	0.086%
76	19.233	2744	2748	2757	rVB	27204	46401	2.50%	0.285%
77	19.357	2761	2769	2776	rBV	294696	419901	22.59%	2.584%
78	19.421	2778	2780	2783	rBV4	6889	6434	0.35%	0.040%
79	19.456	2784	2786	2789	rVB4	9233	9143	0.49%	0.056%
80	19.509	2792	2795	2799	rVB2	10125	10565	0.57%	0.065%
81	19.556	2799	2803	2806	rBV6	11521	17977	0.97%	0.111%
82	19.692	2820	2826	2829	rBV	541361	822440	44.25%	5.060%
83	19.721	2829	2831	2838	rVV	246745	289108	15.56%	1.779%
84	19.797	2839	2844	2847	rVV3	17493	27423	1.48%	0.169%
85	19.903	2858	2862	2865	rVB	18021	21885	1.18%	0.135%
86	19.956	2868	2871	2876	rVB5	15681	27205	1.46%	0.167%
87	20.050	2879	2887	2893	rBV5	32876	105361	5.67%	0.648%
88	20.185	2905	2910	2911	rBV4	19220	31371	1.69%	0.193%
89	20.314	2928	2932	2935	rBV2	19908	29419	1.58%	0.181%
90	20.367	2937	2941	2947	rVB2	38362	68491	3.69%	0.421%
91	20.514	2962	2966	2970	rBV	19933	30896	1.66%	0.190%
92	20.555	2970	2973	2977	rVV3	22292	32206	1.73%	0.198%
93	20.966	3040	3043	3050	rVB	37181	56137	3.02%	0.345%
94	21.554	3136	3143	3148	rBV	949665	1692751	91.08%	10.415%
95	21.595	3148	3150	3158	rVB	115684	181287	9.75%	1.115%
96	23.023	3391	3393	3399	rVB5	33305	44237	2.38%	0.272%
97	23.675	3499	3504	3512	rBV3	61072	171494	9.23%	1.055%
98	23.804	3522	3526	3532	rVB2	47206	89151	4.80%	0.549%
99	24.445	3628	3635	3643	rBV2	228494	594311	31.98%	3.657%
100	24.662	3663	3672	3689	rVB2	557047	1720614	92.58%	10.586%

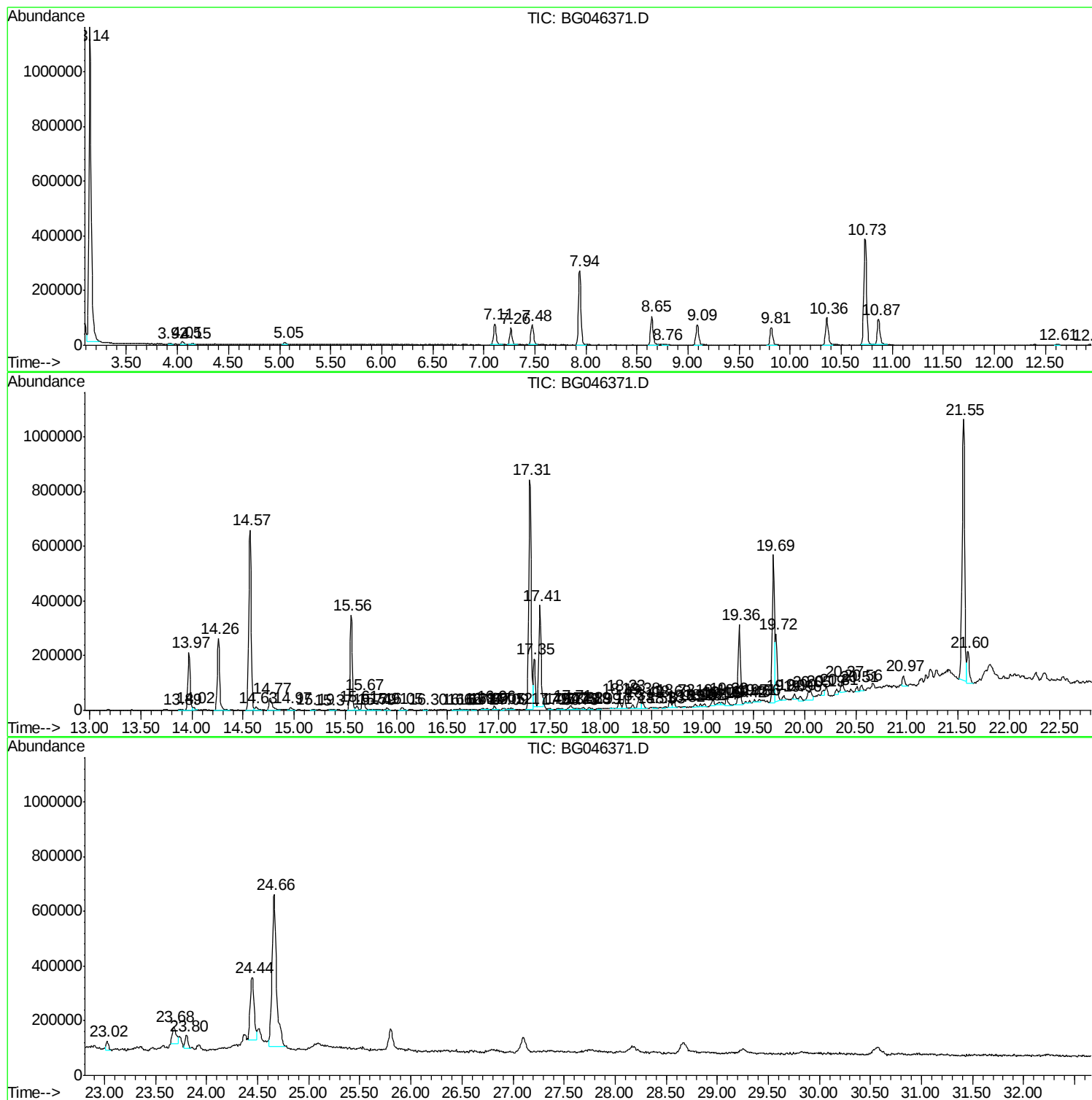
Sum of corrected areas: 16253012

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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



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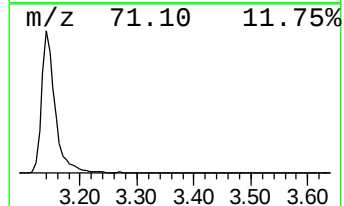
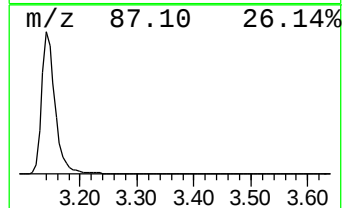
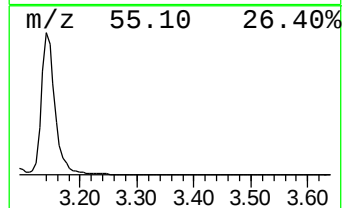
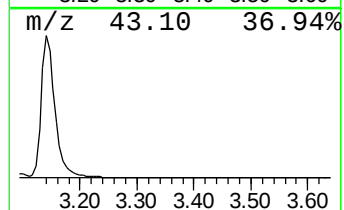
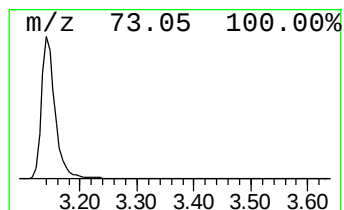
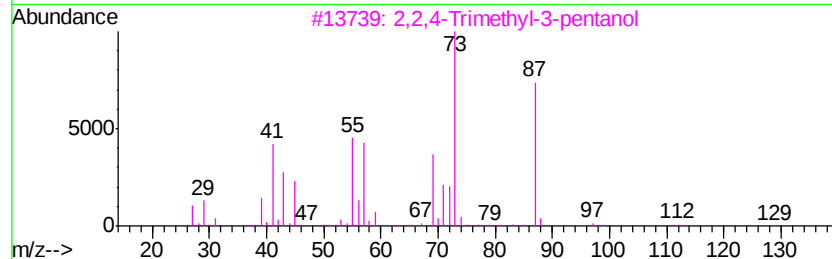
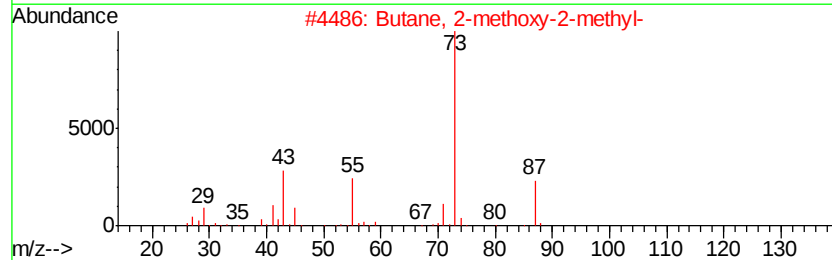
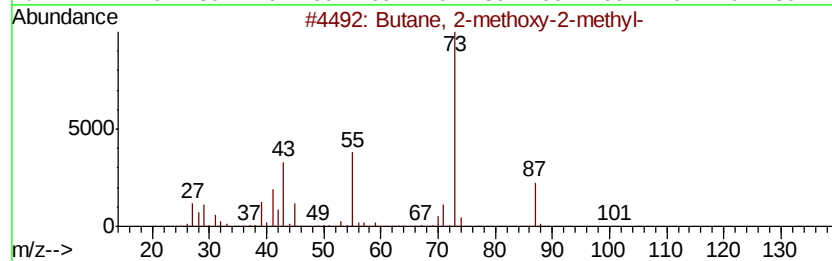
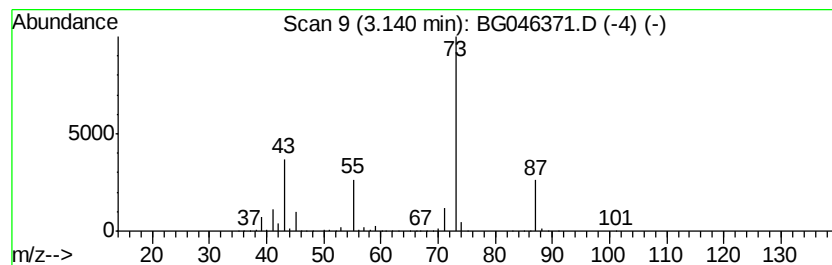
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
Quant Title : SVOA CALIBRATION

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	78.38 ng/ul	1858440	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	78
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23



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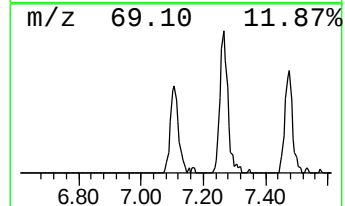
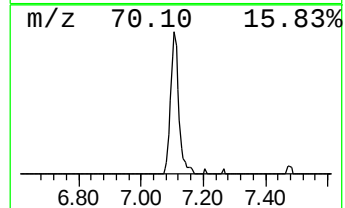
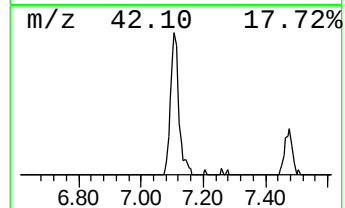
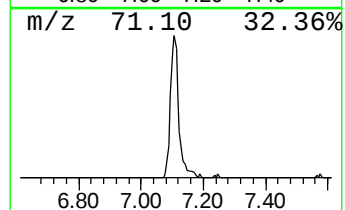
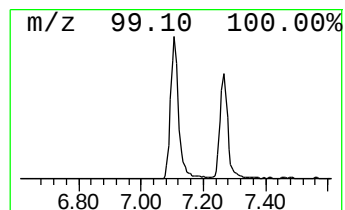
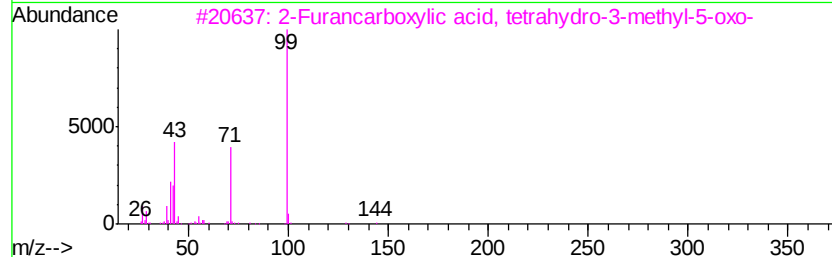
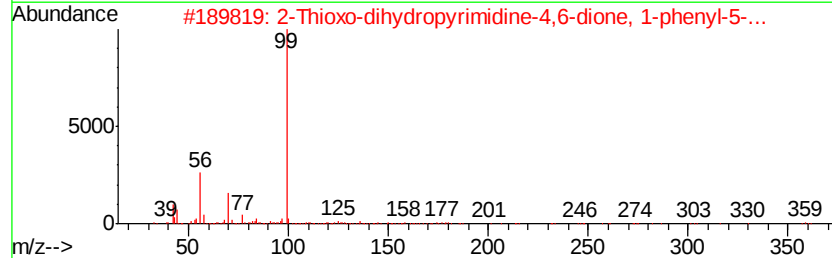
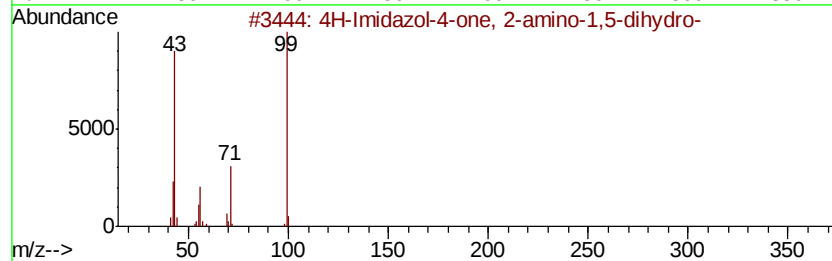
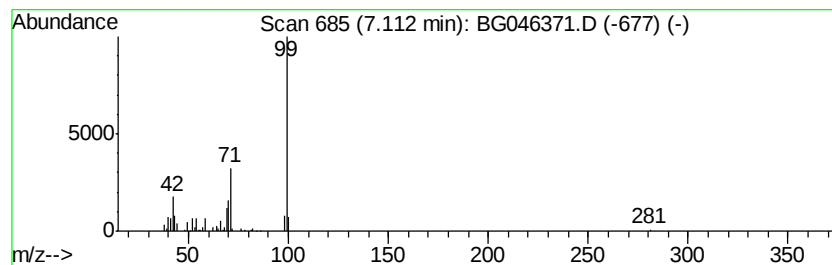
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.11	5.90 ng/ul	139808	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		2-Thioxo-dihydropyrimidine-4,6-d...	359	C17H21N5O2S	1000304-28-6	50
3		2-Furancarboxylic acid, tetrahyd...	144	C6H8O4	022073-04-7	45
4		n-Heptyl methylphosphonofluoridate	196	C8H18FO2P	162085-82-7	45
5		2-Piperidinone	99	C5H9NO	000675-20-7	42



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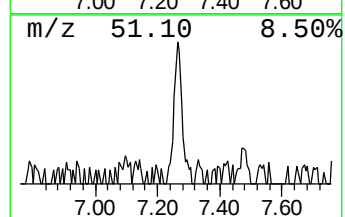
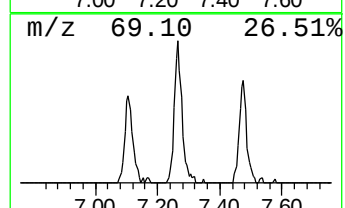
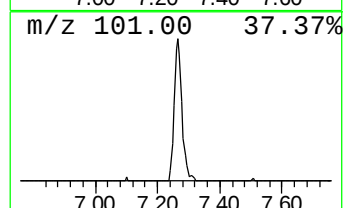
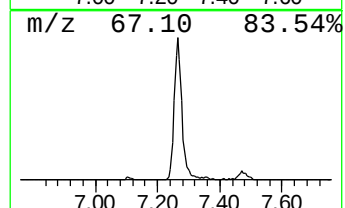
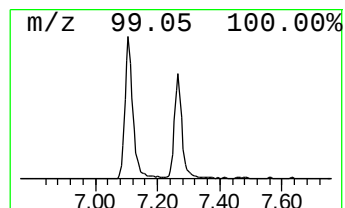
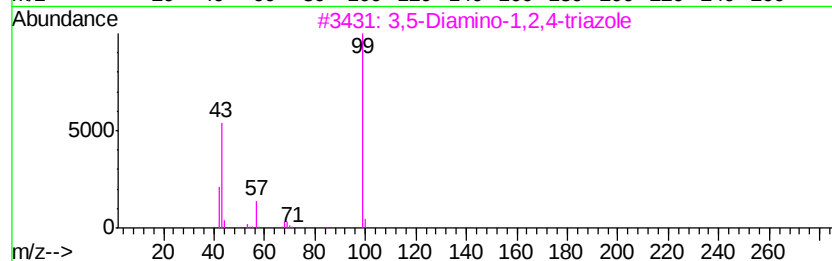
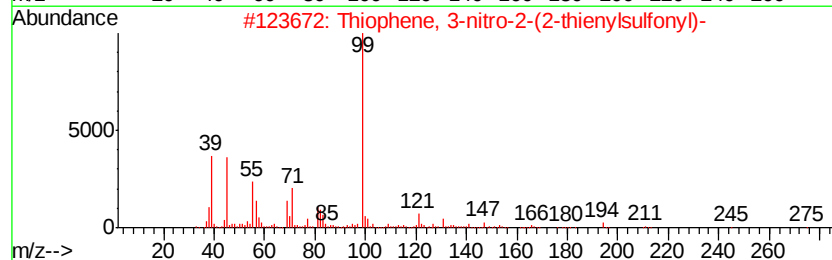
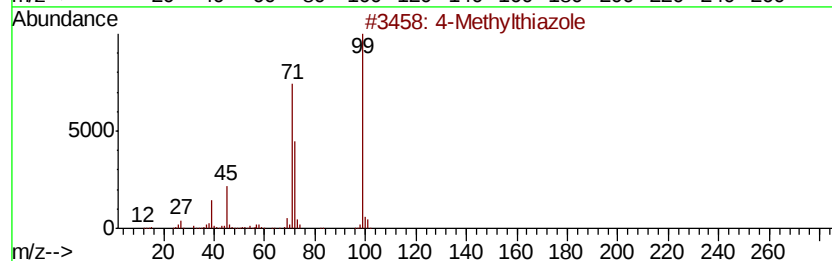
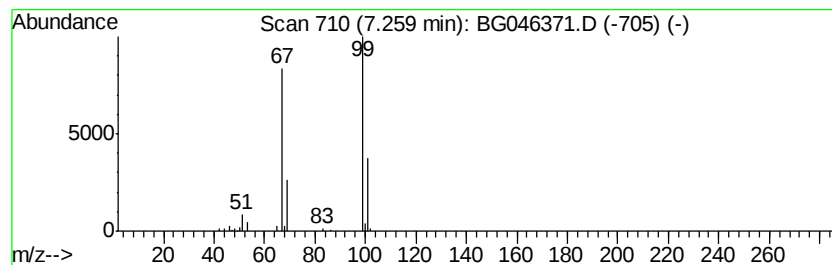
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG081320PAH.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.26	4.42 ng/ul	104849	1,4-Dichlorobenzene-d4	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Methylthiazole	99	C4H5NS	000693-95-8	17
2		Thiophene, 3-nitro-2-(2-thienyls...	275	C8H5NO4S3	1000268-05-7	17
3		3,5-Diamino-1,2,4-triazole	99	C2H5N5	001455-77-2	9
4		Isothiazole, 3-methyl-	99	C4H5NS	000693-92-5	9
5		Propanedinitrile, dichloro-	134	C3Cl2N2	013063-43-9	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
Data File : BG046371.D
Acq On : 20 Aug 2020 9:06
Operator : CG/JU
Sample : L3633-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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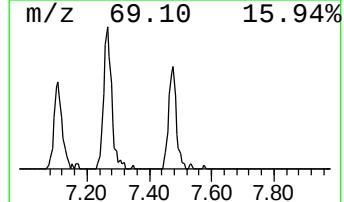
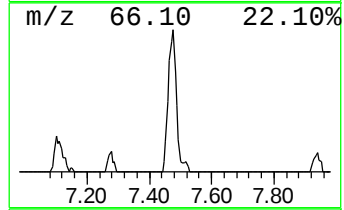
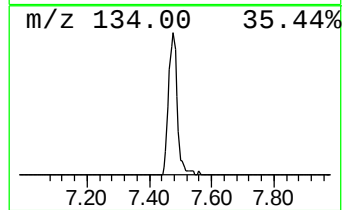
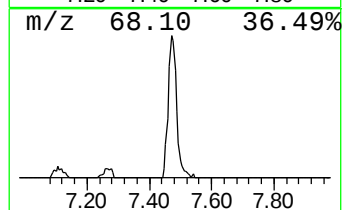
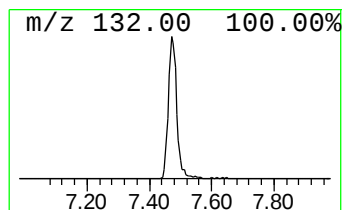
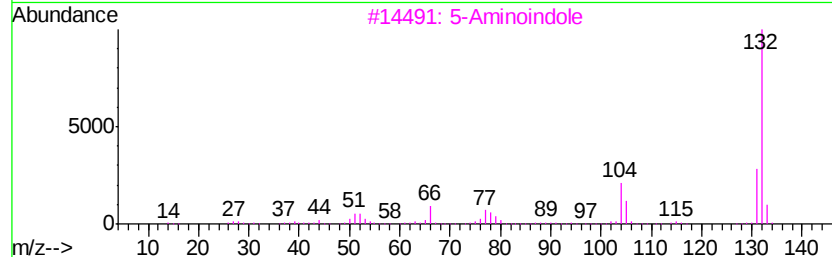
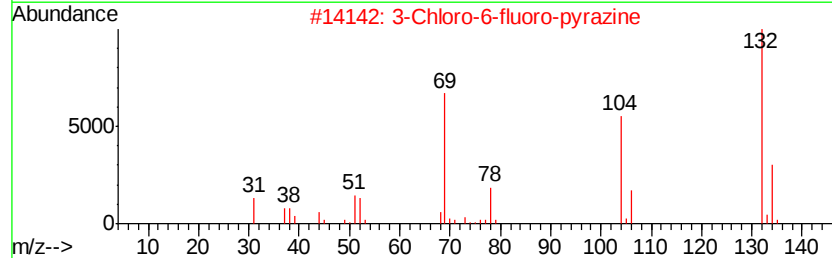
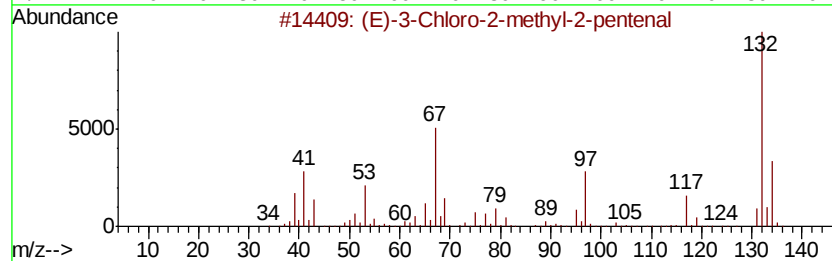
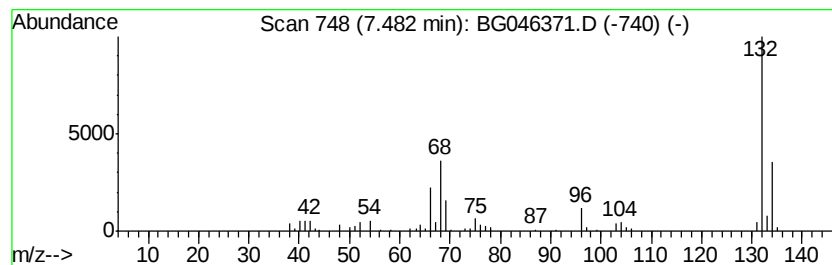
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-02 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.48	5.56 ng/ul	131878	1,4-Dichlorobenzene-d4	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
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Acq On : 20 Aug 2020 9:06
Operator : CG/JU
Sample : L3633-09
Misc :
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Instrument :
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ClientSampleId :
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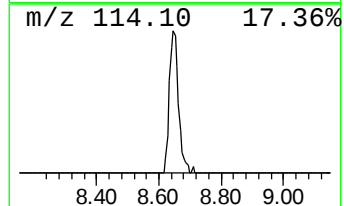
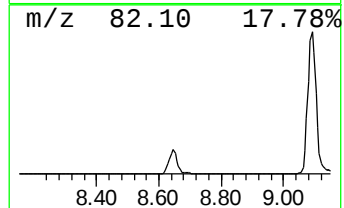
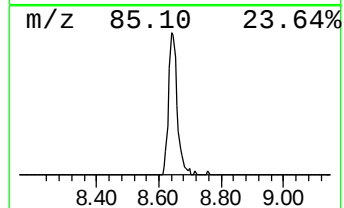
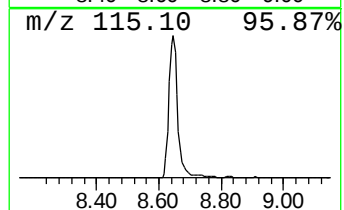
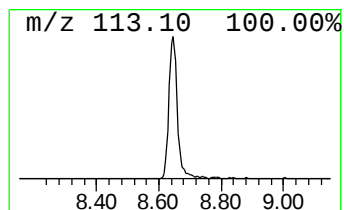
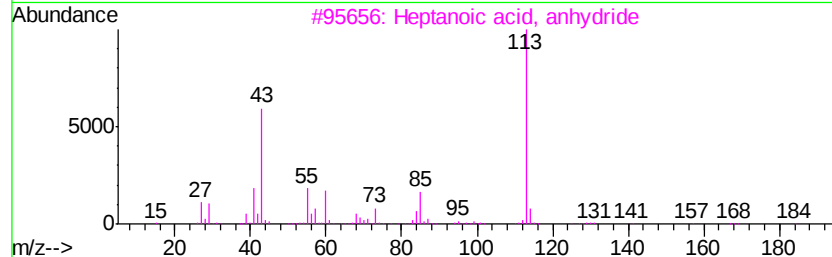
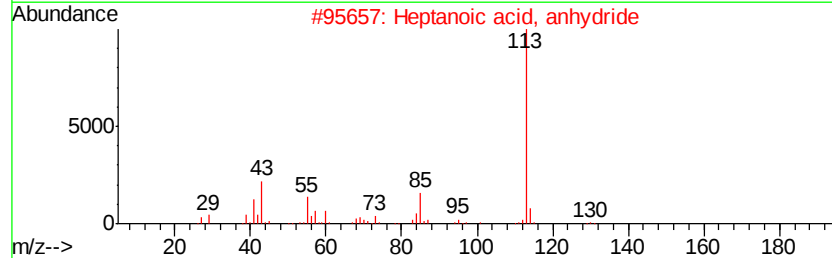
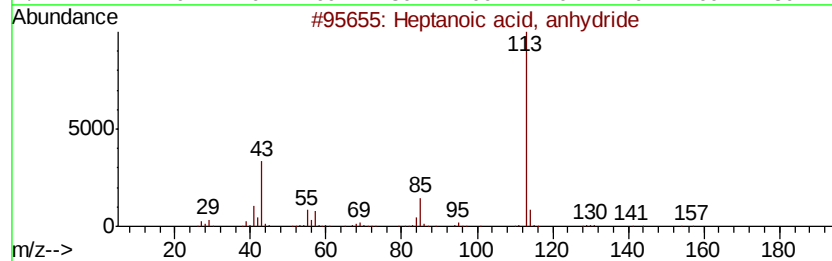
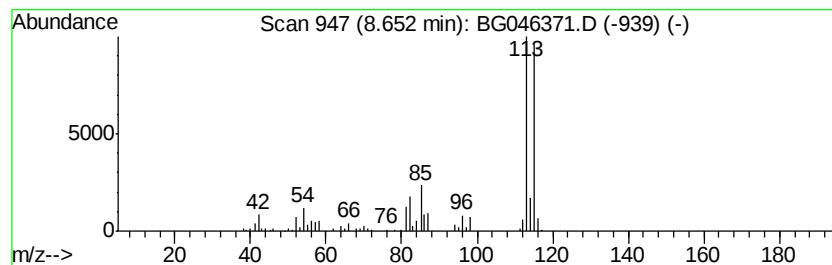
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-03 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.65	8.24 ng/ul	195423	1,4-Dichlorobenzene-d4	7.94

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptanoic acid, anhydride	242	C14H26O3	000626-27-7	35
2		Heptanoic acid, anhydride	242	C14H26O3	000626-27-7	35
3		Heptanoic acid, anhydride	242	C14H26O3	000626-27-7	25
4		Glutaric acid, di(5-methoxy-3-me...	360	C19H36O6	1000360-08-3	25
5		3,4-Methylpropylsuccinimide	155	C8H13NO2	1000248-78-0	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
Data File : BG046371.D
Acq On : 20 Aug 2020 9:06
Operator : CG/JU
Sample : L3633-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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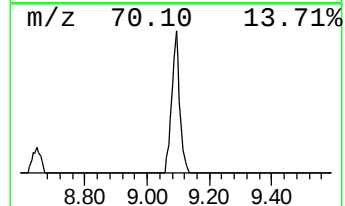
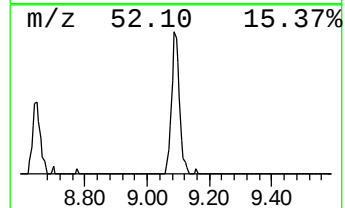
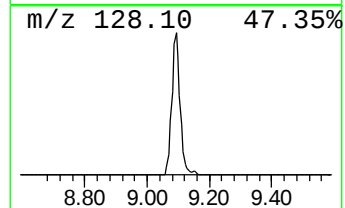
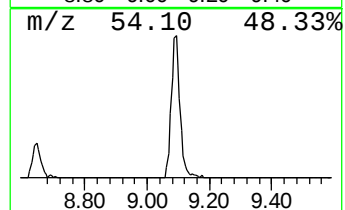
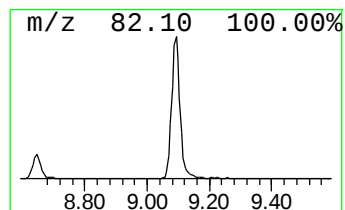
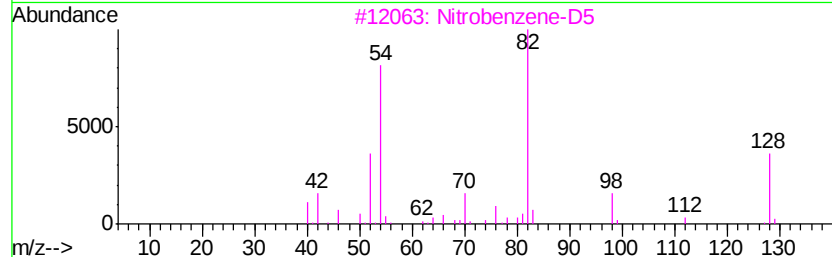
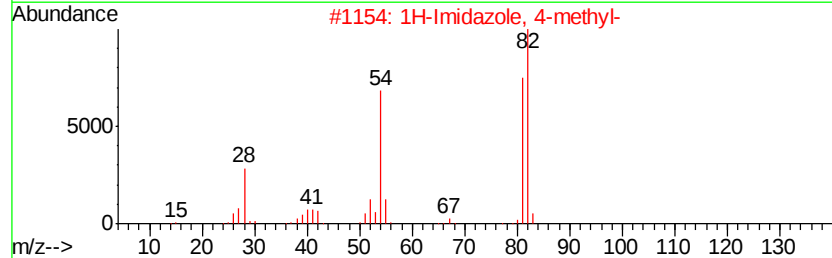
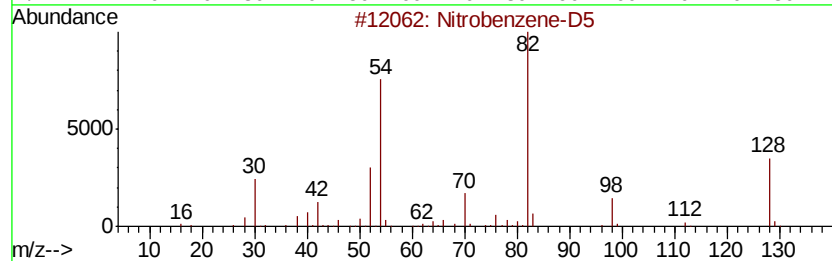
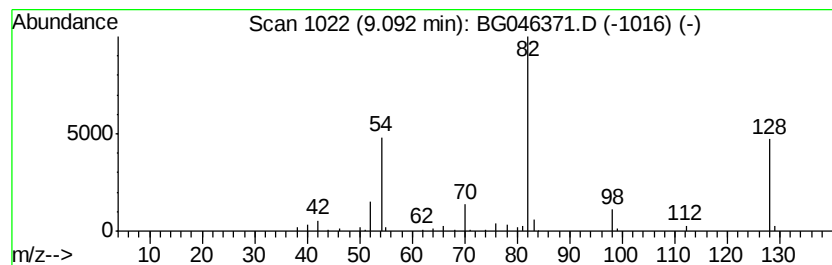
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1H-Imidazole, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.09	5.79 ng/ul	137184	1,4-Dichlorobenzene-d4	7.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nitrobenzene-D5	128	C6D5NO2	004165-60-0	87
2			1H-Imidazole, 4-methyl-	82	C4H6N2	000822-36-6	50
3			Nitrobenzene-D5	128	C6D5NO2	004165-60-0	43
4			1H-Imidazole, 2-methyl-	82	C4H6N2	000693-98-1	38
5			1H-Imidazole, 4-methyl-	82	C4H6N2	000822-36-6	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
Data File : BG046371.D
Acq On : 20 Aug 2020 9:06
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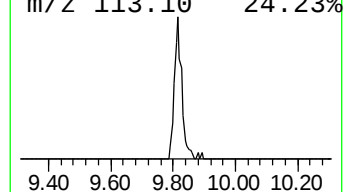
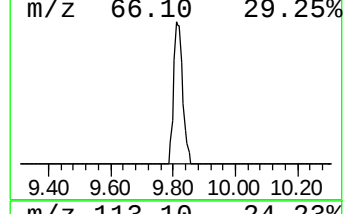
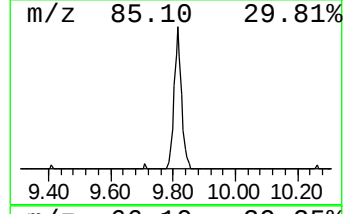
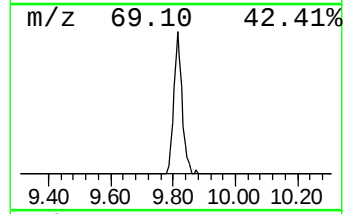
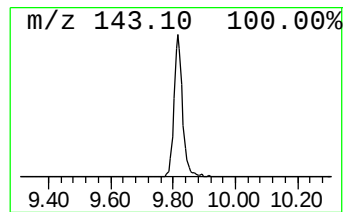
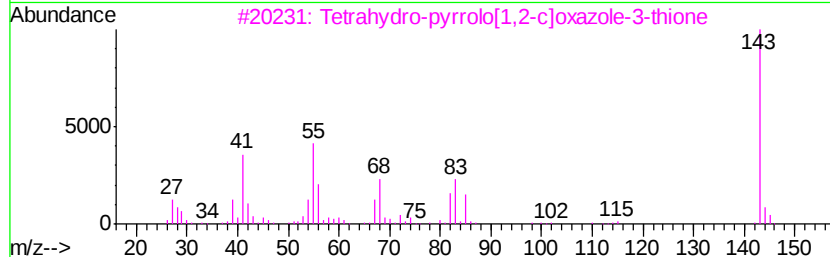
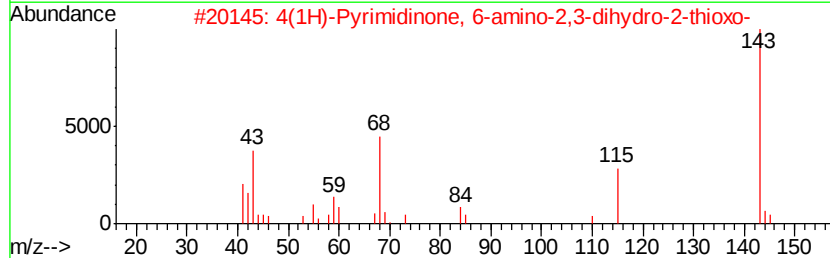
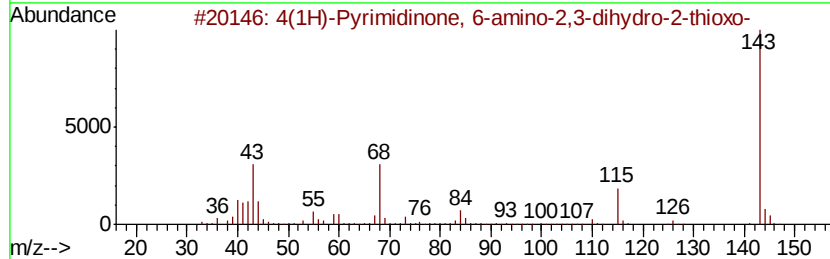
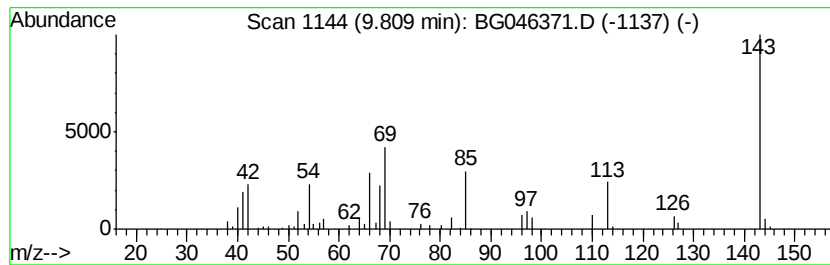
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-04 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.81	3.33 ng/ul	119500	Napthalene-d8	10.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4(1H)-Pyrimidinone, 6-amino-2,3-...	143	C4H5N3OS	001004-40-6	25
2		4(1H)-Pyrimidinone, 6-amino-2,3-...	143	C4H5N3OS	001004-40-6	25
3		Tetrahydro-pyrrolo[1,2-c]oxazole...	143	C6H9NOS	1000190-53-6	17
4		1-(1-Butoxypropan-2-yloxy)propan...	274	C15H30O4	1000367-12-9	16
5		6-Chloro-N-methyl-3-pyridazinamine	143	C5H6ClN3	014959-32-1	14



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
Data File : BG046371.D
Acq On : 20 Aug 2020 9:06
Operator : CG/JU
Sample : L3633-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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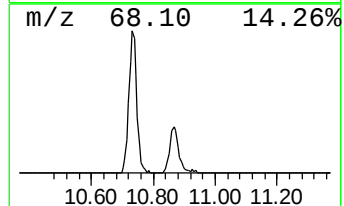
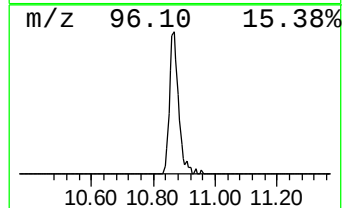
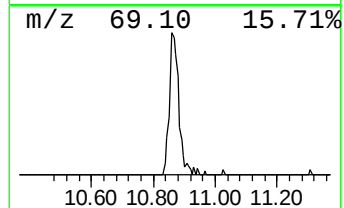
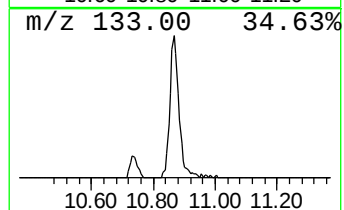
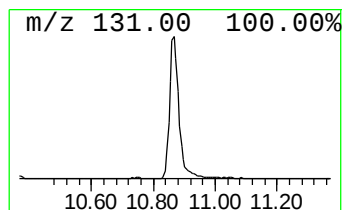
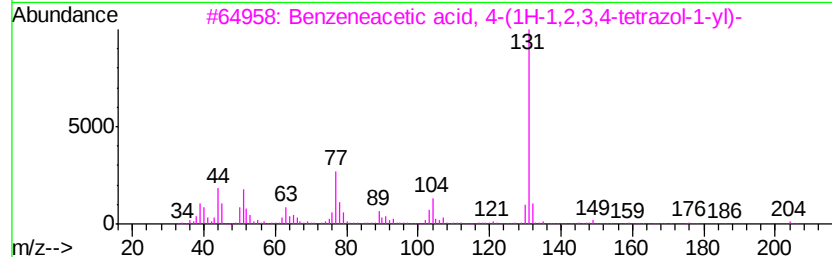
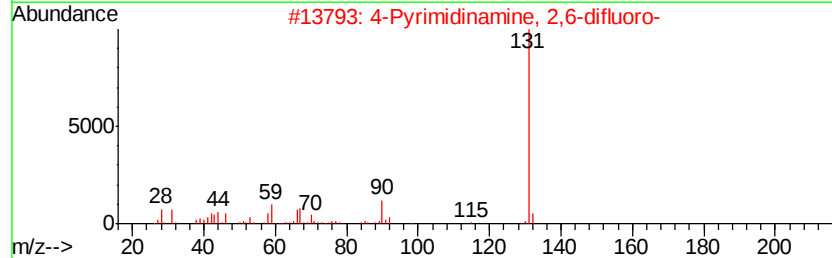
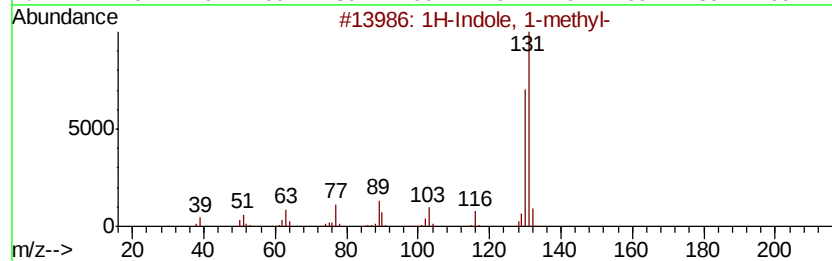
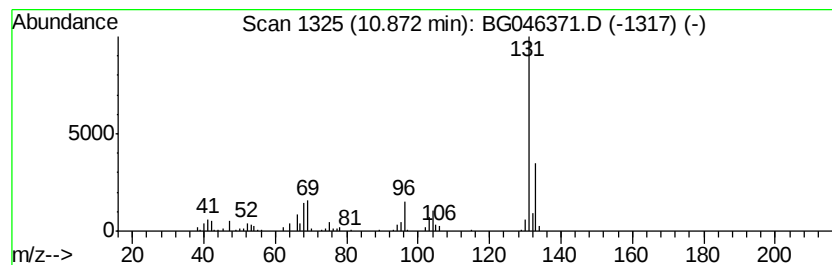
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-05 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.87	5.17 ng/ul	185794	Naphthalene-d8	10.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indole, 1-methyl-	131	C9H9N	000603-76-9	28
2		4-Pyrimidinamine, 2,6-difluoro-	131	C4H3F2N3	000675-12-7	9
3		Benzeneacetic acid, 4-(1H-1,2,3,...	204	C9H8N4O2	1000351-56-5	9
4		Benzene, (1,2-dicyclopropyl-2-ph...	262	C20H22	110330-90-0	9
5		1H-Indole, 1-methyl-	131	C9H9N	000603-76-9	7



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG081920\
Data File : BG046371.D
Acq On : 20 Aug 2020 9:06
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Misc :
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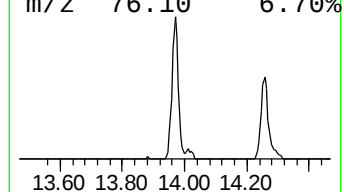
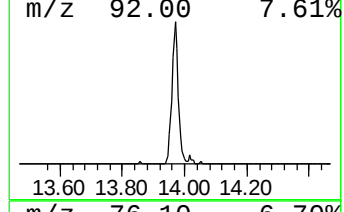
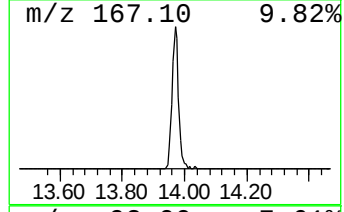
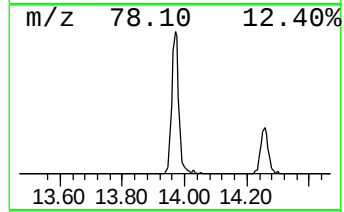
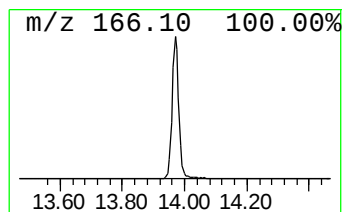
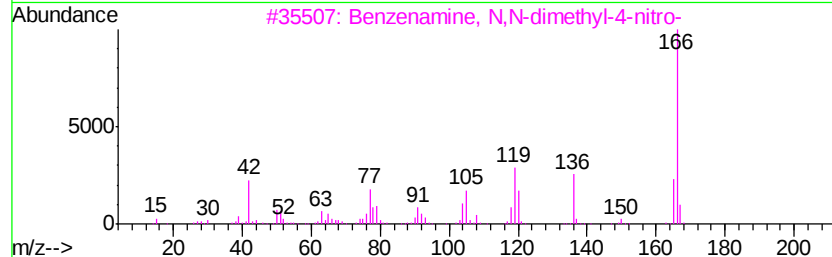
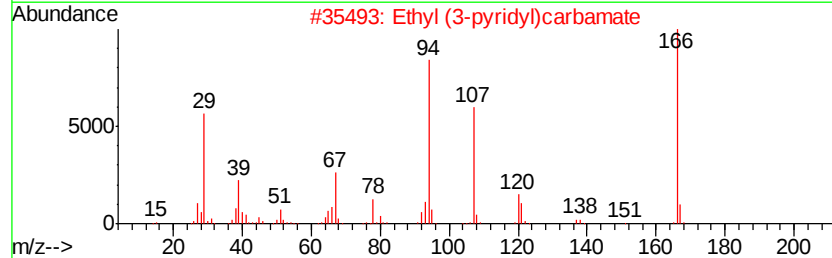
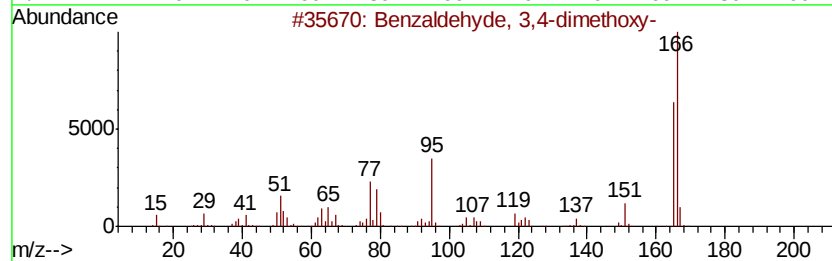
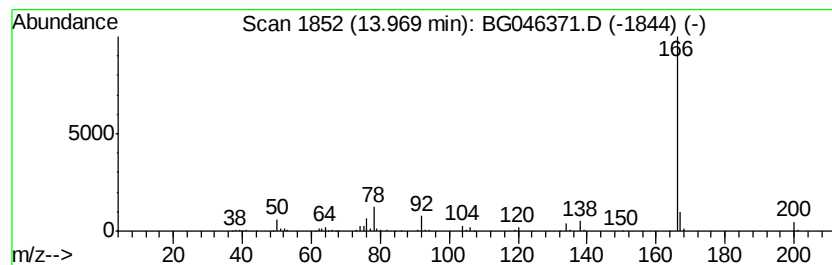
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 unknown-06 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	5.97 ng/ul	316274	Acenaphthene-d10	14.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehyde, 3,4-dimethoxy-	166	C9H10O3	000120-14-9	45
2		Ethyl (3-pyridyl)carbamate	166	C8H10N2O2	006276-11-5	39
3		Benzenamine, N,N-dimethyl-4-nitro-	166	C8H10N2O2	000100-23-2	38
4		3,5-Diamino-2-methylbenzoic acid	166	C8H10N2O2	090007-30-0	36
5		1H-Benzimidazole, 5-chloro-2-met...	166	C8H7ClN2	002818-69-1	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG081920\
Data File : BG046371.D
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Operator : CG/JU
Sample : L3633-09
Misc :
ALS Vial : 35 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	78.4	ng/ul	1858440	1	7.94	474201	20.0
4H-Imidazol-4-one...	7.11	5.9	ng/ul	139808	1	7.94	474201	20.0
unknown-01	7.26	4.4	ng/ul	104849	1	7.94	474201	20.0
unknown-02	7.48	5.6	ng/ul	131878	1	7.94	474201	20.0
unknown-03	8.65	8.2	ng/ul	195423	1	7.94	474201	20.0
1H-Imidazole, 4-m...	9.09	5.8	ng/ul	137184	1	7.94	474201	20.0
unknown-04	9.81	3.3	ng/ul	119500	2	10.74	718638	20.0
unknown-05	10.87	5.2	ng/ul	185794	2	10.74	718638	20.0
unknown-06	13.97	6.0	ng/ul	316274	3	14.57	1060420	20.0