

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052191.D
 Acq On : 27 Jan 2022 18:36
 Operator : CG/JU
 Sample : N1273-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0HK2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/28/2022
 Supervised By :Yogesh Patel 01/28/2022

Quant Time: Jan 28 07:18:22 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 26 23:58:52 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.237	152	23923	20.000	ng/u1	0.00
20) Naphthalene-d8	11.074	136	99108	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.881	164	73448	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.630	188	174092	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.942	240	183938	20.000	ng/u1	# 0.00
88) Perylene-d12	25.419	264	185800	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.543	96	9315m	13.913	ng/uL	-0.03
4) Pyridine-d5	3.990	84	19443	9.342	ng/u1	0.00
7) Phenol-d5	7.379	99	13986	5.973	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.538	67	41526	27.938	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.767	132	36531	23.565	ng/u1	0.00
15) 4-Methylphenol-d8	8.942	113	26879	14.768	ng/u1	0.00
21) Nitrobenzene-d5	9.406	128	24928	31.831	ng/u1	0.00
24) 2-Nitrophenol-d4	10.140	143	26867	31.020	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.686	165	48634	28.727	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.198	131	61043	25.892	ng/u1	-0.01
46) Dimethylphthalate-d6	14.270	166	194389	32.019	ng/u1	0.00
49) Acenaphthylene-d8	14.575	160	230396	31.417	ng/u1	0.00
54) 4-Nitrophenol-d4	15.063	143	6958	6.855	ng/u1	0.00
60) Fluorene-d10	15.868	176	169683	32.057	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.979	200	27750	25.267	ng/u1	0.00
73) Anthracene-d10	17.724	188	295497	35.781	ng/u1	0.00
81) Pyrene-d10	20.009	212	362651	34.258	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.185	264	349360	35.717	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.602	88	18836	24.384	ng/uL	Qvalue 96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

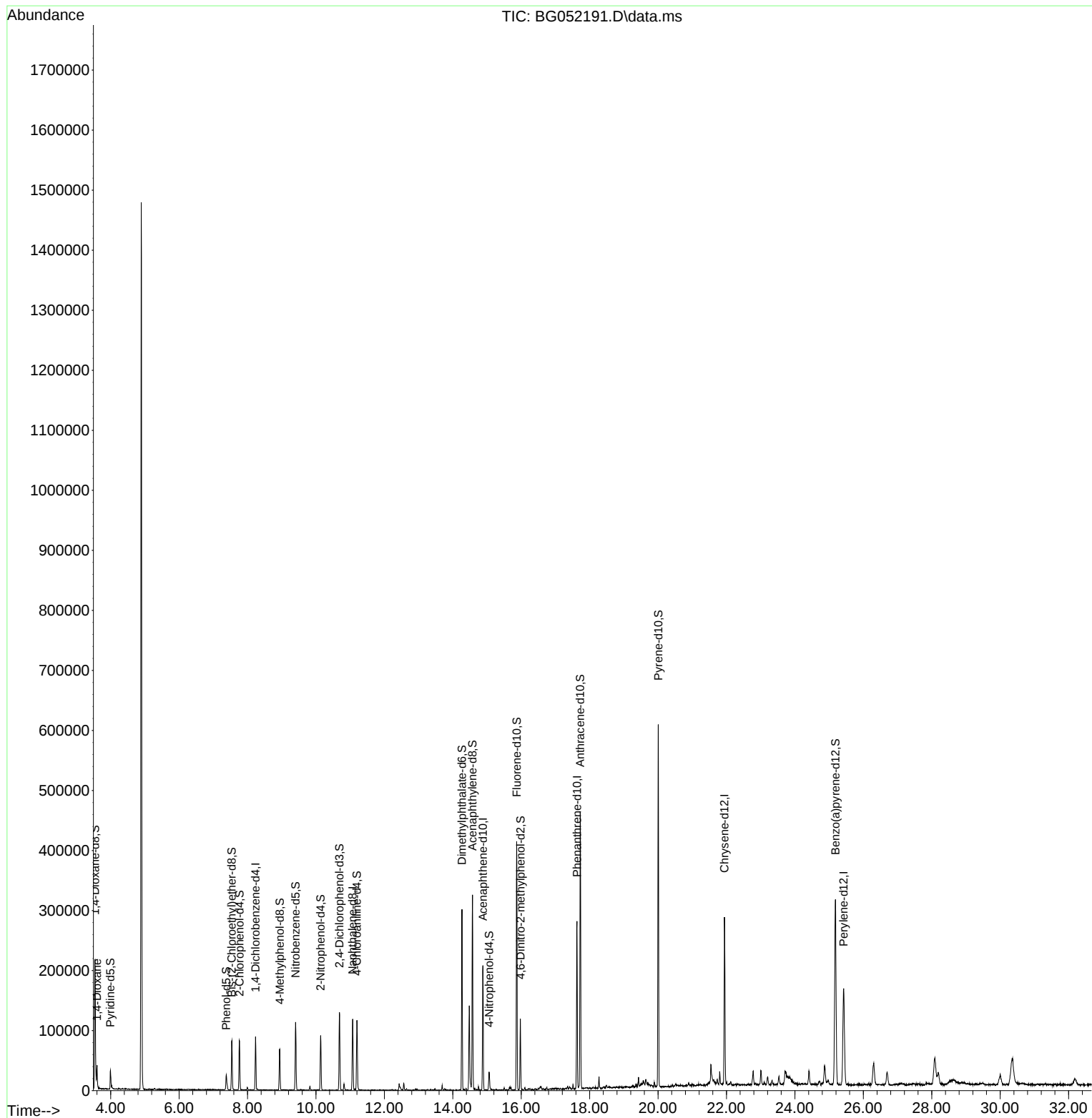
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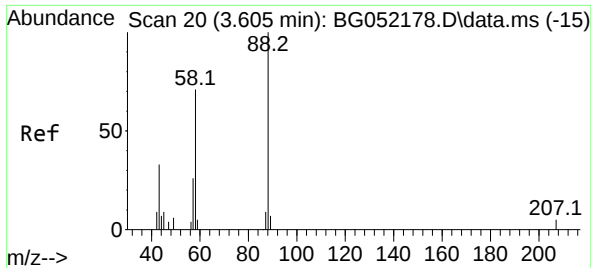
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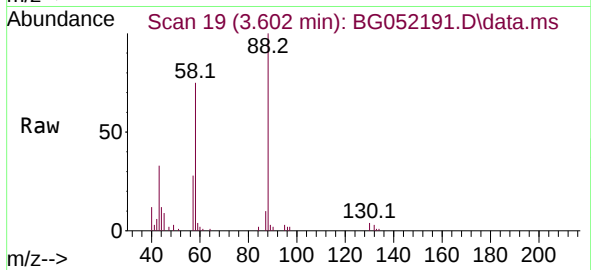
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#2
 1,4-Dioxane
 Concen: 24.384 ng/uL
 RT: 3.602 min Scan# 19
 Delta R.T. -0.004 min
 Lab File: BG052191.D
 Acq: 27 Jan 2022 18:36

Instrument :
 BNA_G
 ClientSampleId :
 C0HK2



Tgt Ion: 88 Resp: 18830
 Ion Ratio Lower Upper
 88 100
 43 32.9 23.0 34.4
 58 75.5 62.4 93.6

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