

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052211.D
 Acq On : 28 Jan 2022 11:05
 Operator : CG/JU
 Sample : N1273-06DL 5X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0HK5DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/31/2022
 Supervised By :mohammad ahmed 01/31/2022

Quant Time: Jan 29 00:50:43 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	8.235	152	27988	20.000	ng/u1	0.00
20) Naphthalene-d8	11.073	136	120289	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.879	164	87653	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.628	188	213224	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.946	240	222101	20.000	ng/u1	# 0.00
88) Perylene-d12	25.430	264	233214	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.565	96	794	1.014	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.383	99	3633	1.326	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	10605	6.099	ng/u1	0.00
11) 2-Chlorophenol-d4	7.765	132	9104	5.020	ng/u1	0.00
15) 4-Methylphenol-d8	8.934	113	6339m	2.977	ng/u1	-0.01
21) Nitrobenzene-d5	9.404	128	5932	6.241	ng/u1	0.00
24) 2-Nitrophenol-d4	10.139	143	5628	5.354	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.691	165	11565	5.628	ng/u1	0.00
31) 4-Chloroaniline-d4	11.196	131	3864m	1.350	ng/u1	-0.01
46) Dimethylphthalate-d6	14.268	166	50308	6.944	ng/u1	0.00
49) Acenaphthylene-d8	14.574	160	59071	6.750	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.872	176	44146	6.989	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.728	188	78612	7.772	ng/u1	0.00
81) Pyrene-d10	20.008	212	96470	7.547	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.183	264	89223	7.267	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.600	88	15693	17.365	ng/uL#	90

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

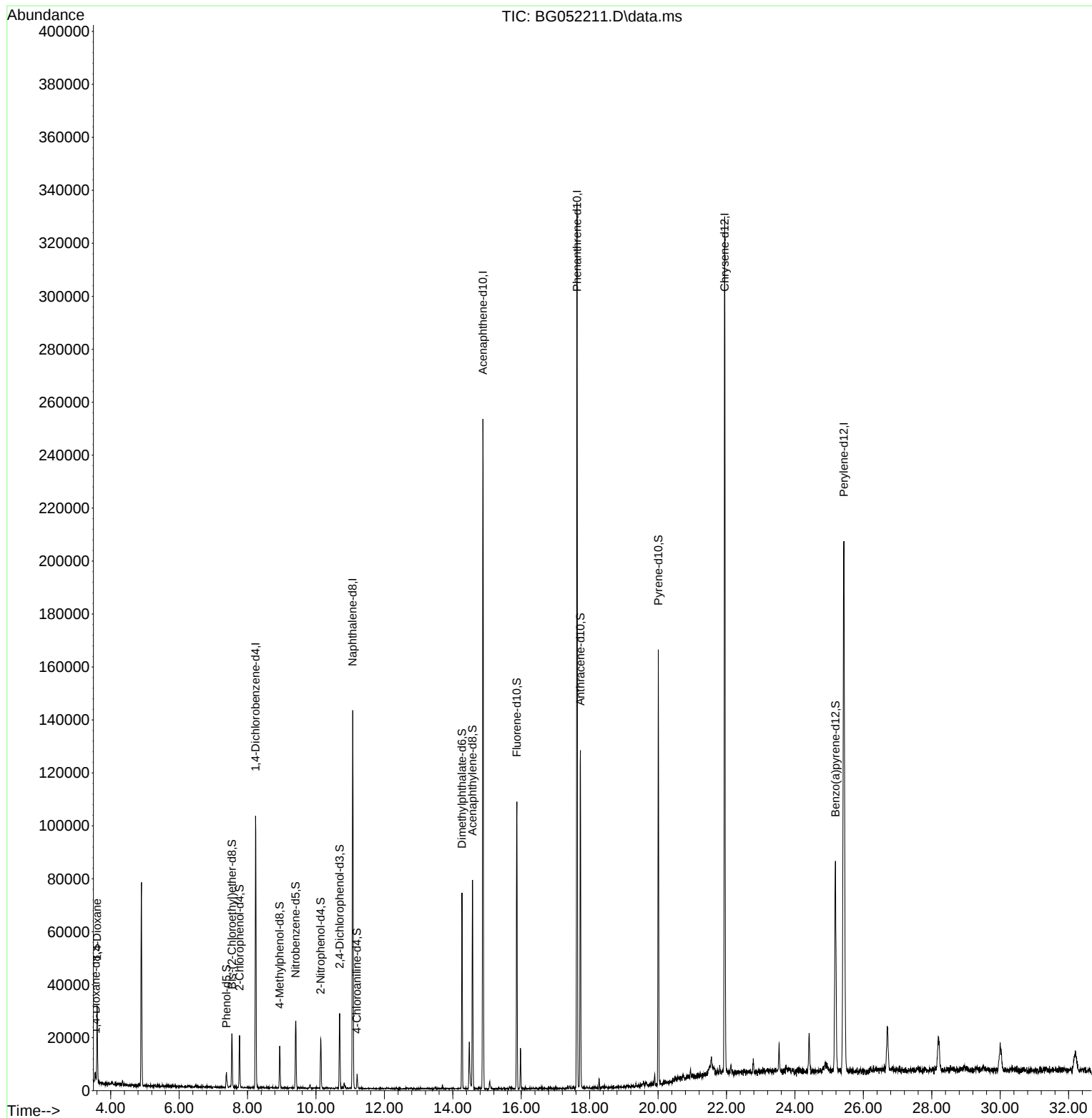
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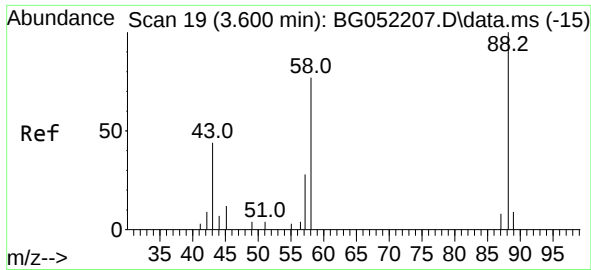
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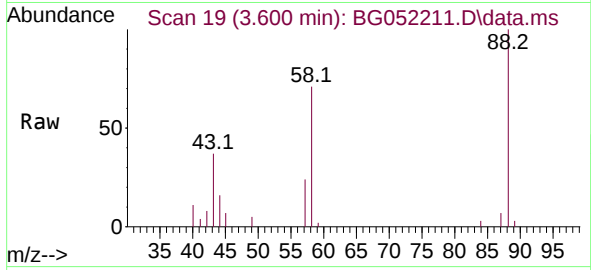
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#2
 1,4-Dioxane
 Concen: 17.365 ng/uL
 RT: 3.600 min Scan# 19
 Delta R.T. -0.006 min
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 Acq: 28 Jan 2022 11:05

Instrument :
 BNA_G
 ClientSampleId :
 C0HK5DL



Tgt Ion: 88 Resp: 1569
 Ion Ratio Lower Upper
 88 100
 43 37.4 23.0 34.4
 58 70.8 62.4 93.6

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