

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012622\
 Data File : BG052198.D
 Acq On : 27 Jan 2022 23:37
 Operator : CG/JU
 Sample : N1273-07
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0HK6

Manual Integrations
 APPROVED

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

Quant Time: Jan 28 01:23:13 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	25351	20.000	ng/u1	0.00
20) Naphthalene-d8	11.078	136	107060	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.879	164	78643	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.628	188	193993	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.946	240	208494	20.000	ng/u1	# 0.00
88) Perylene-d12	25.424	264	205908	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.565	96	4926	6.943	ng/uL	0.00
4) Pyridine-d5	4.000	84	12144	5.506	ng/u1	0.00
7) Phenol-d5	7.377	99	17058	6.875	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.542	67	47136	29.926	ng/u1	0.00
11) 2-Chlorophenol-d4	7.765	132	41993	25.563	ng/u1	0.00
15) 4-Methylphenol-d8	8.940	113	30635	15.883	ng/u1	0.00
21) Nitrobenzene-d5	9.410	128	28770	34.009	ng/u1	0.00
24) 2-Nitrophenol-d4	10.138	143	31528	33.698	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.691	165	55015	30.083	ng/u1	0.00
31) 4-Chloroaniline-d4	11.202	131	64989	25.518	ng/u1	0.00
46) Dimethylphthalate-d6	14.268	166	213041	32.773	ng/u1	0.00
49) Acenaphthylene-d8	14.573	160	262210	33.393	ng/u1	0.00
54) 4-Nitrophenol-d4	15.073	143	6618m	6.089	ng/u1	0.00
60) Fluorene-d10	15.872	176	190989	33.698	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.977	200	29566	24.159	ng/u1	0.00
73) Anthracene-d10	17.728	188	330213	35.883	ng/u1	0.00
81) Pyrene-d10	20.007	212	414605	34.553	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.194	264	400932	36.987	ng/u1	0.01
Target Compounds						
2) 1,4-Dioxane	3.606	88	1167	1.426	ng/uL#	88

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

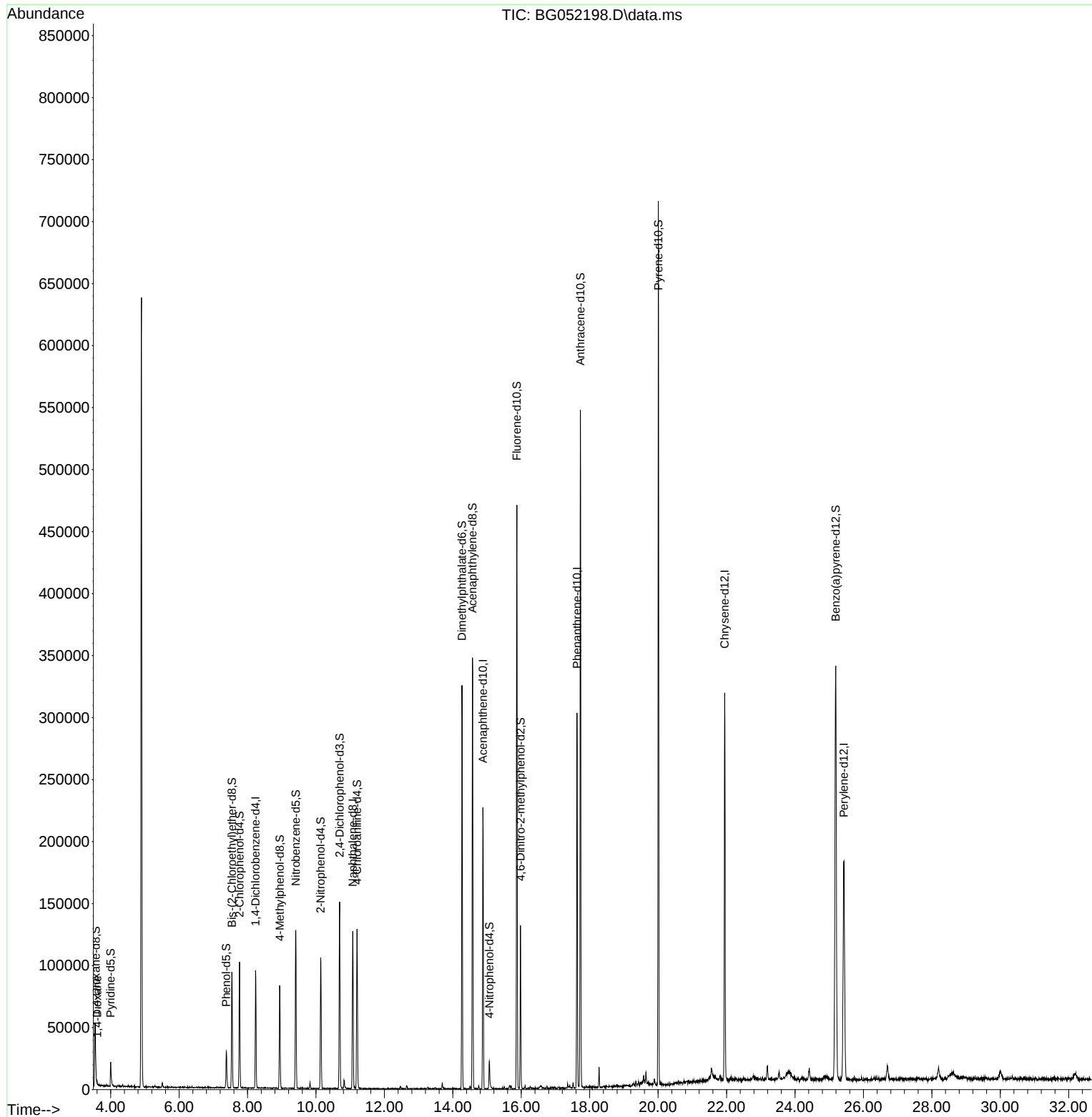
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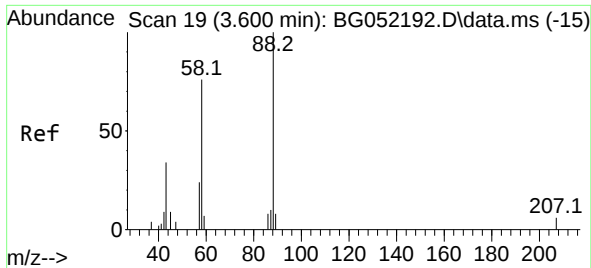
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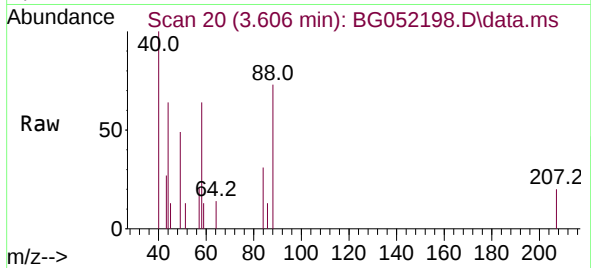
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#2
 1,4-Dioxane
 Concen: 1.426 ng/uL
 RT: 3.606 min Scan# 20
 Delta R.T. -0.000 min
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Instrument :
 BNA_G
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Tgt Ion: 88 Resp: 116
 Ion Ratio Lower Upper
 88 100
 43 37.3 23.0 34.4
 58 86.8 62.4 93.6

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