

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
 Data File : BG052281.D
 Acq On : 3 Feb 2022 23:28
 Operator : CG/JU
 Sample : N1328-19
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COHN8

Quant Time: Feb 04 01:37:55 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.234	152	31501	20.000	ng/u1	0.00
20) Naphthalene-d8	11.071	136	123149	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.878	164	85280	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.627	188	204112	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.945	240	215856	20.000	ng/u1	# 0.00
88) Perylene-d12	25.416	264	221250	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.564	96	5525	7.076	ng/uL	0.00
4) Pyridine-d5	3.992	84	23281	9.586	ng/u1	0.00
7) Phenol-d5	7.376	99	22630	7.898	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	62331	35.807	ng/u1	0.00
11) 2-Chlorophenol-d4	7.764	132	55975	28.034	ng/u1	0.00
15) 4-Methylphenol-d8	8.939	113	39503	18.167	ng/u1	0.00
21) Nitrobenzene-d5	9.409	128	36649	36.549	ng/u1	0.00
24) 2-Nitrophenol-d4	10.137	143	39848	36.367	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.689	165	69778	32.667	ng/u1	0.00
31) 4-Chloroaniline-d4	11.194	131	81451	30.061	ng/u1	0.00
46) Dimethylphthalate-d6	14.267	166	259547	38.719	ng/u1	0.00
49) Acenaphthylene-d8	14.572	160	320097	38.311	ng/u1	0.00
54) 4-Nitrophenol-d4	15.066	143	8039	7.918	ng/u1	0.00
60) Fluorene-d10	15.865	176	225786	38.447	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.976	200	41448	32.892	ng/u1	0.00
73) Anthracene-d10	17.727	188	389904	40.519	ng/u1	0.00
81) Pyrene-d10	20.006	212	492634	38.080	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.176	264	470823	40.056	ng/u1	0.00

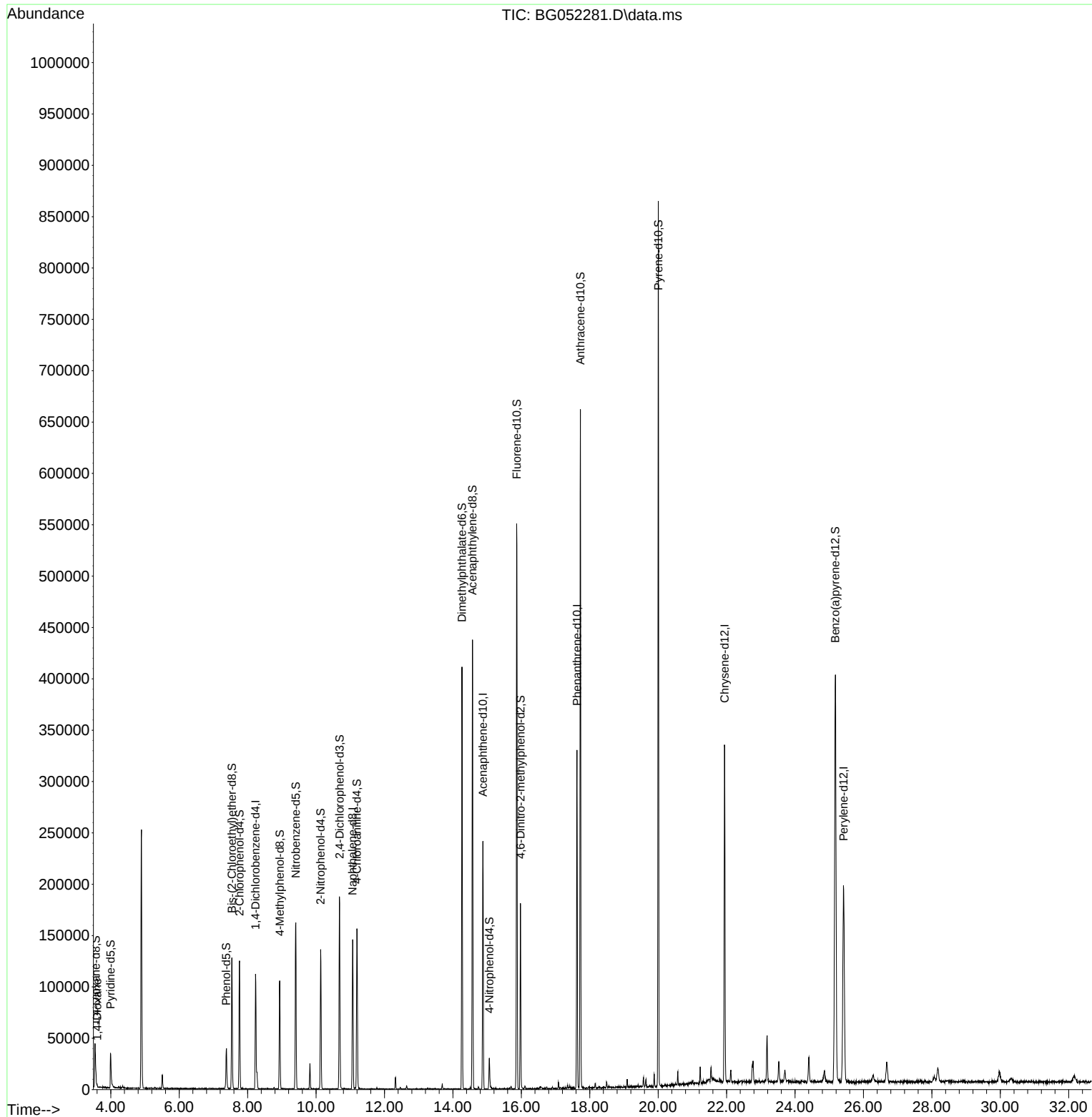
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.605	88	989	1.136	ng/uL#	59

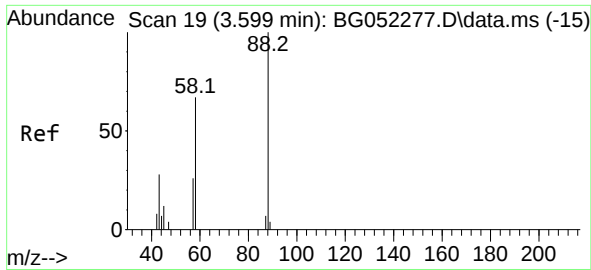
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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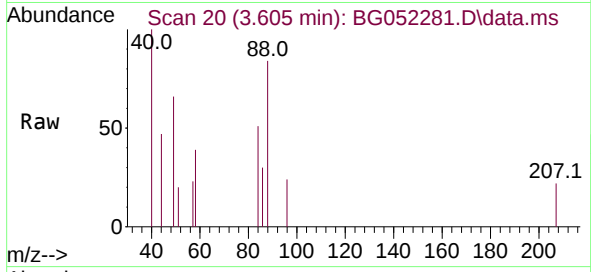
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#2
 1,4-Dioxane
 Concen: 1.136 ng/uL
 RT: 3.605 min Scan# 20
 Delta R.T. 0.006 min
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 Acq: 3 Feb 2022 23:28

Instrument :
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Tgt Ion: 88 Resp: 989
 Ion Ratio Lower Upper
 88 100
 43 0.0 23.0 34.4#
 58 46.8 62.4 93.6#

