

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
 Data File : BG052289.D
 Acq On : 4 Feb 2022 4:30
 Operator : CG/JU
 Sample : N1328-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COHN7

Quant Time: Feb 04 05:07:21 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	8.236	152	27334	20.000	ng/u1	0.00
20) Naphthalene-d8	11.074	136	112995	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.880	164	75174	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.630	188	191024	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.941	240	200698	20.000	ng/u1	# 0.00
88) Perylene-d12	25.419	264	204280	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.543	96	40442	59.689	ng/uL	-0.02
4) Pyridine-d5	4.001	84	15085	7.158	ng/u1	0.01
7) Phenol-d5	7.379	99	24959	10.039	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.543	67	53866	35.661	ng/u1	0.00
11) 2-Chlorophenol-d4	7.766	132	46358	26.757	ng/u1	0.00
15) 4-Methylphenol-d8	8.941	113	42879	22.726	ng/u1	0.00
21) Nitrobenzene-d5	9.405	128	30433	33.078	ng/u1	0.00
24) 2-Nitrophenol-d4	10.140	143	33546	33.367	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.686	165	59832	30.528	ng/u1	0.00
31) 4-Chloroaniline-d4	11.197	131	63484	25.536	ng/u1	0.00
46) Dimethylphthalate-d6	14.269	166	235771	39.901	ng/u1	0.00
49) Acenaphthylene-d8	14.575	160	261872	35.556	ng/u1	0.00
54) 4-Nitrophenol-d4	15.068	143	7465	8.342	ng/u1	0.00
60) Fluorene-d10	15.867	176	208108	40.200	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.979	200	39201	33.240	ng/u1	0.00
73) Anthracene-d10	17.729	188	369352	41.013	ng/u1	0.00
81) Pyrene-d10	20.009	212	461109	38.335	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.178	264	437710	40.332	ng/u1	0.00

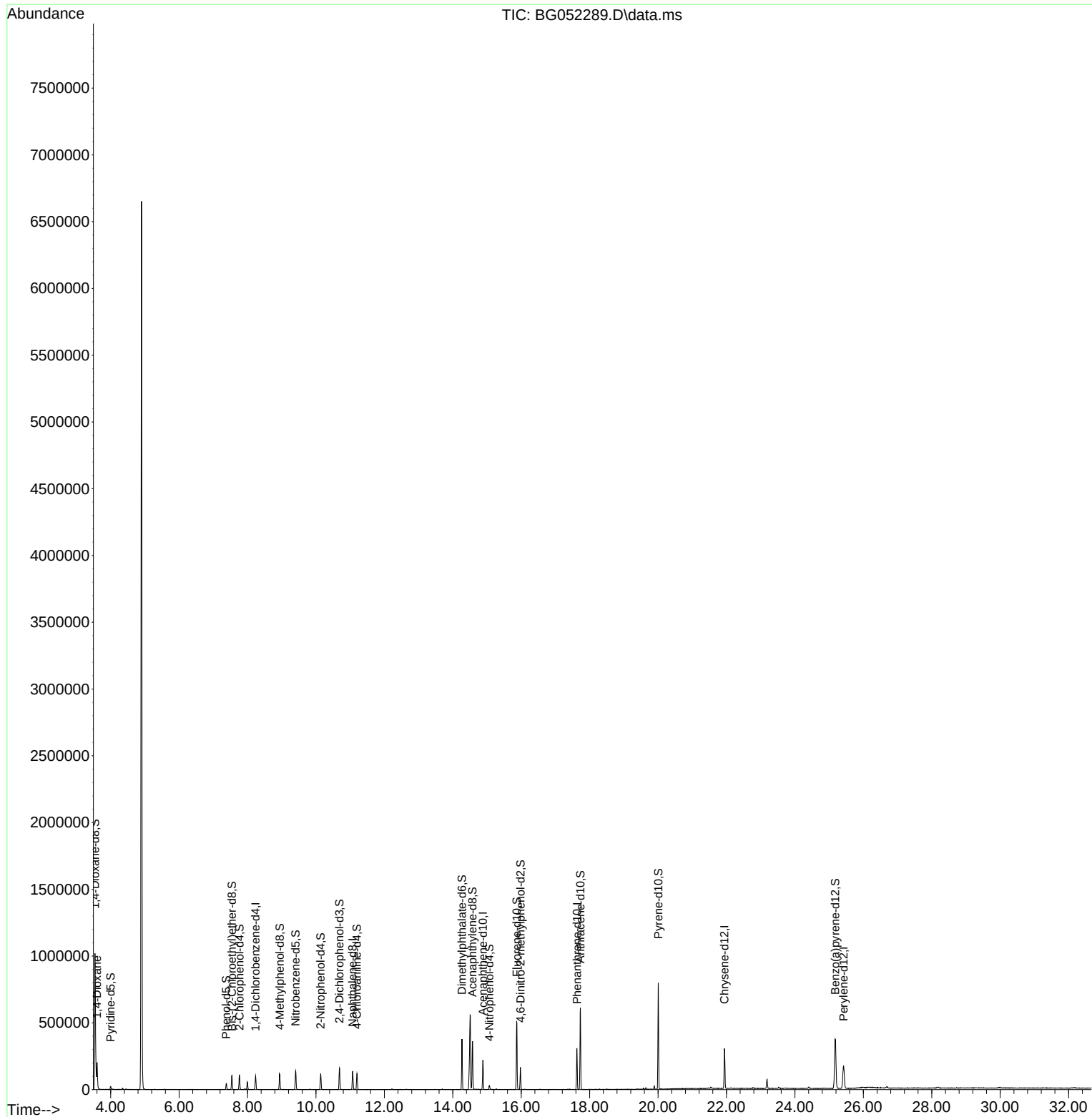
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.601	88	101672	134.626	ng/uL#	95

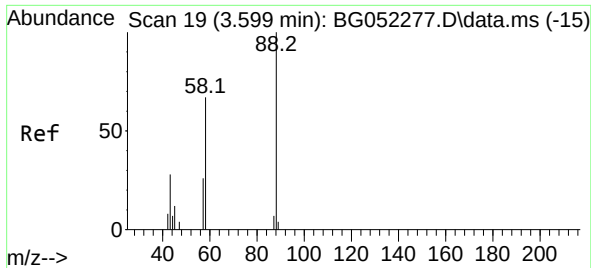
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
Data File : BG052289.D
Acq On : 4 Feb 2022 4:30
Operator : CG/JU
Sample : N1328-18
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COHN7

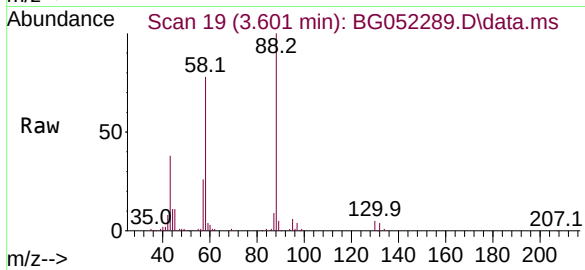
Quant Time: Feb 04 05:07:21 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 31 18:07:10 2022
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 134.626 ng/uL
 RT: 3.601 min Scan# 19
 Delta R.T. 0.002 min
 Lab File: BG052289.D
 Acq: 4 Feb 2022 4:30

Instrument :
 BNA_G
 ClientSampleId :
 COHN7



Tgt Ion: 88 Resp: 101672
 Ion Ratio Lower Upper
 88 100
 43 37.9 23.0 34.4#
 58 77.7 62.4 93.6

