

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051549.D
 Acq On : 15 Dec 2021 23:07
 Operator : CG/JU
 Sample : M4995-10
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Q3

Quant Time: Dec 16 02:16:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.281	152	33905	20.000	ng/u1	0.00
20) Naphthalene-d8	11.113	136	136557	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.913	164	96536	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.657	188	243743	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.974	240	238297	20.000	ng/u1	#-0.01
88) Perylene-d12	25.470	264	239742	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	3780	4.630	ng/uL	0.00
4) Pyridine-d5	4.034	84	26172	10.610	ng/u1	-0.01
7) Phenol-d5	7.406	99	22516	7.438	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.582	67	61128	33.967	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.800	132	55696	26.453	ng/u1	-0.01
15) 4-Methylphenol-d8	8.969	113	41486	17.729	ng/u1	-0.01
21) Nitrobenzene-d5	9.450	128	37602	37.558	ng/u1	0.00
24) 2-Nitrophenol-d4	10.179	143	40639	37.132	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.719	165	77082	32.477	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.236	131	91554	29.298	ng/u1	0.00
46) Dimethylphthalate-d6	14.302	166	303275	39.250	ng/u1	-0.01
49) Acenaphthylene-d8	14.608	160	348039	36.268	ng/u1	0.00
54) 4-Nitrophenol-d4	15.060	143	10487	8.346	ng/u1	-0.02
60) Fluorene-d10	15.900	176	261882	37.830	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.000	200	56622	44.587	ng/u1	-0.01
73) Anthracene-d10	17.757	188	499824	42.987	ng/u1	0.00
81) Pyrene-d10	20.030	212	616576	42.991	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.235	264	571614	45.315	ng/u1	-0.02

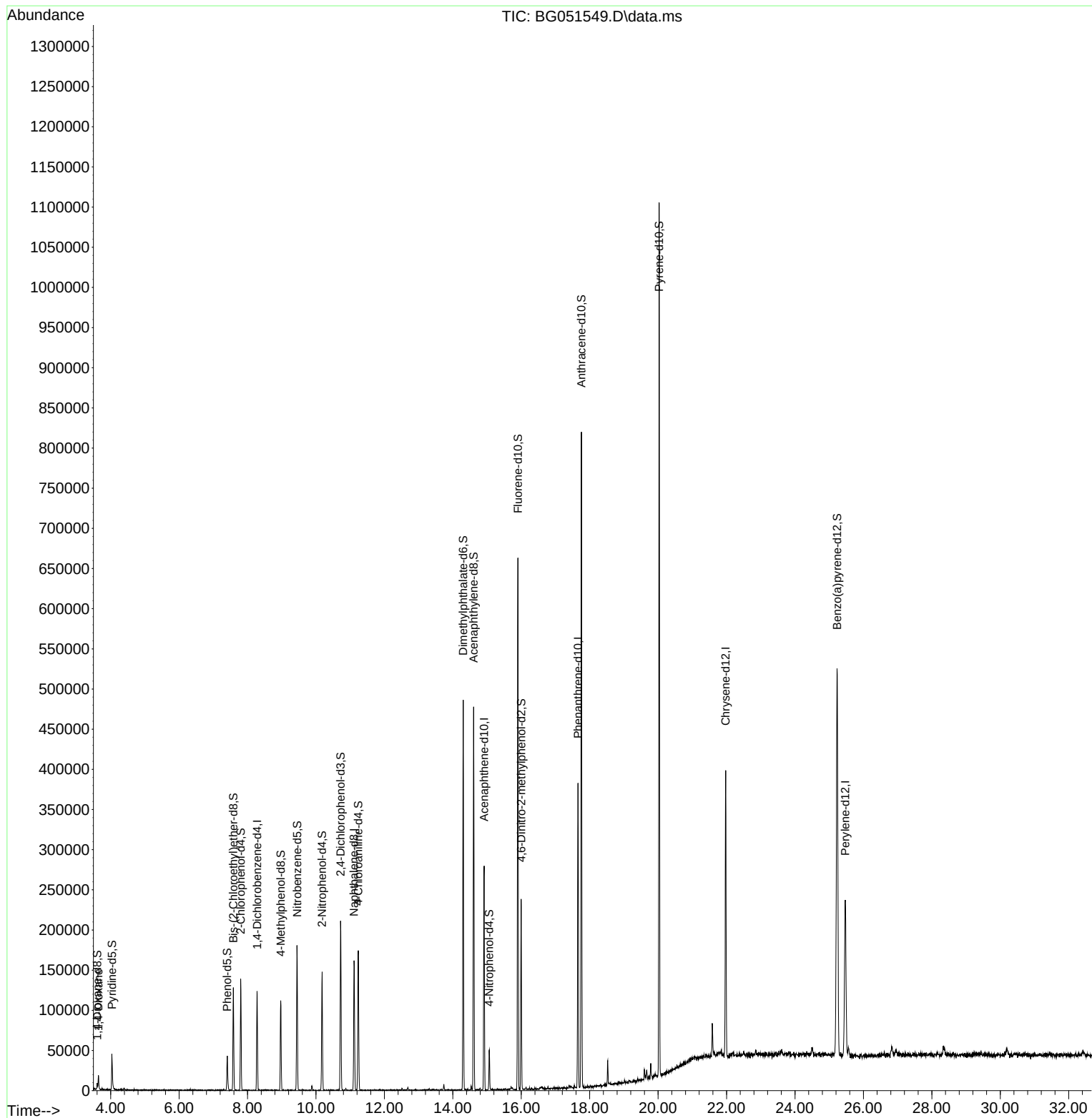
Target Compounds					Qvalue
2) 1,4-Dioxane	3.640	88	8692	10.201 ng/uL#	93

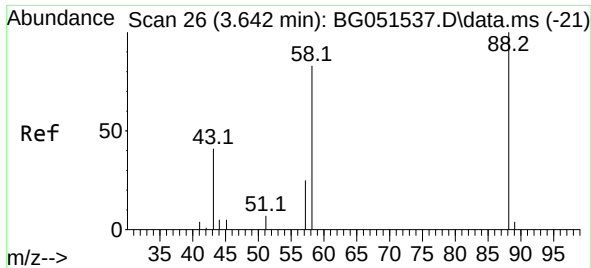
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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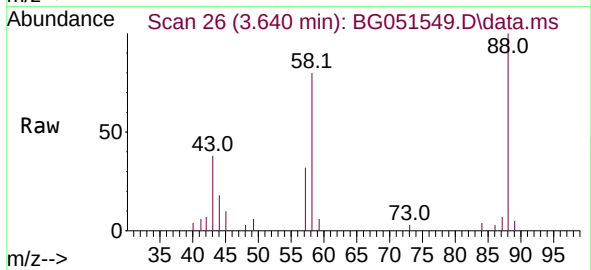
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#2
 1,4-Dioxane
 Concen: 10.201 ng/uL
 RT: 3.640 min Scan# 20
 Delta R.T. -0.012 min
 Lab File: BG051549.D
 Acq: 15 Dec 2021 23:07

Instrument :
 BNA_G
 ClientSampleId :
 EW5Q3



Tgt Ion:	88	Resp:	8692
Ion	Ratio	Lower	Upper
88	100		
43	37.7	23.0	34.4#
58	80.5	62.4	93.6

