

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110821\
 Data File : BG050939.D
 Acq On : 10 Nov 2021 12:09
 Operator : CG/JU
 Sample : M4532-14DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GB8F1DL

Quant Time: Nov 10 12:42:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 02 14:49:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.230	152	38254	20.000	ng/u1	0.00
20) Naphthalene-d8	11.056	136	171869	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.852	164	114894	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.596	188	259909	20.000	ng/u1	-0.01
79) Chrysene-d12	21.890	240	229819	20.000	ng/u1	-0.02
88) Perylene-d12	25.287	264	225316	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.594	96	1270	1.072	ng/uL	0.00
4) Pyridine-d5	4.029	84	5883	1.659	ng/u1	0.01
7) Phenol-d5	7.372	99	5725	1.403	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.543	67	16616	6.303	ng/u1	0.00
11) 2-Chlorophenol-d4	7.754	132	12964	4.584	ng/u1	-0.01
15) 4-Methylphenol-d8	8.929	113	9377	2.919	ng/u1	0.00
21) Nitrobenzene-d5	9.405	128	8810	6.032	ng/u1	0.00
24) 2-Nitrophenol-d4	10.128	143	8833	5.439	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.680	165	13673	4.998	ng/u1	0.00
31) 4-Chloroaniline-d4	11.191	131	18169	4.386	ng/u1	0.00
46) Dimethylphthalate-d6	14.247	166	66791	7.598	ng/u1	0.00
49) Acenaphthylene-d8	14.546	160	76260	6.963	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.075	143	787	0.494	ng/u1	0.03
60) Fluorene-d10	15.839	176	58941	7.569	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.962	200	6036	3.831	ng/u1	0.00
73) Anthracene-d10	17.695	188	105523	8.587	ng/u1	-0.01
81) Pyrene-d10	19.969	212	124398	8.381	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.052	264	98394	7.899	ng/u1	-0.02

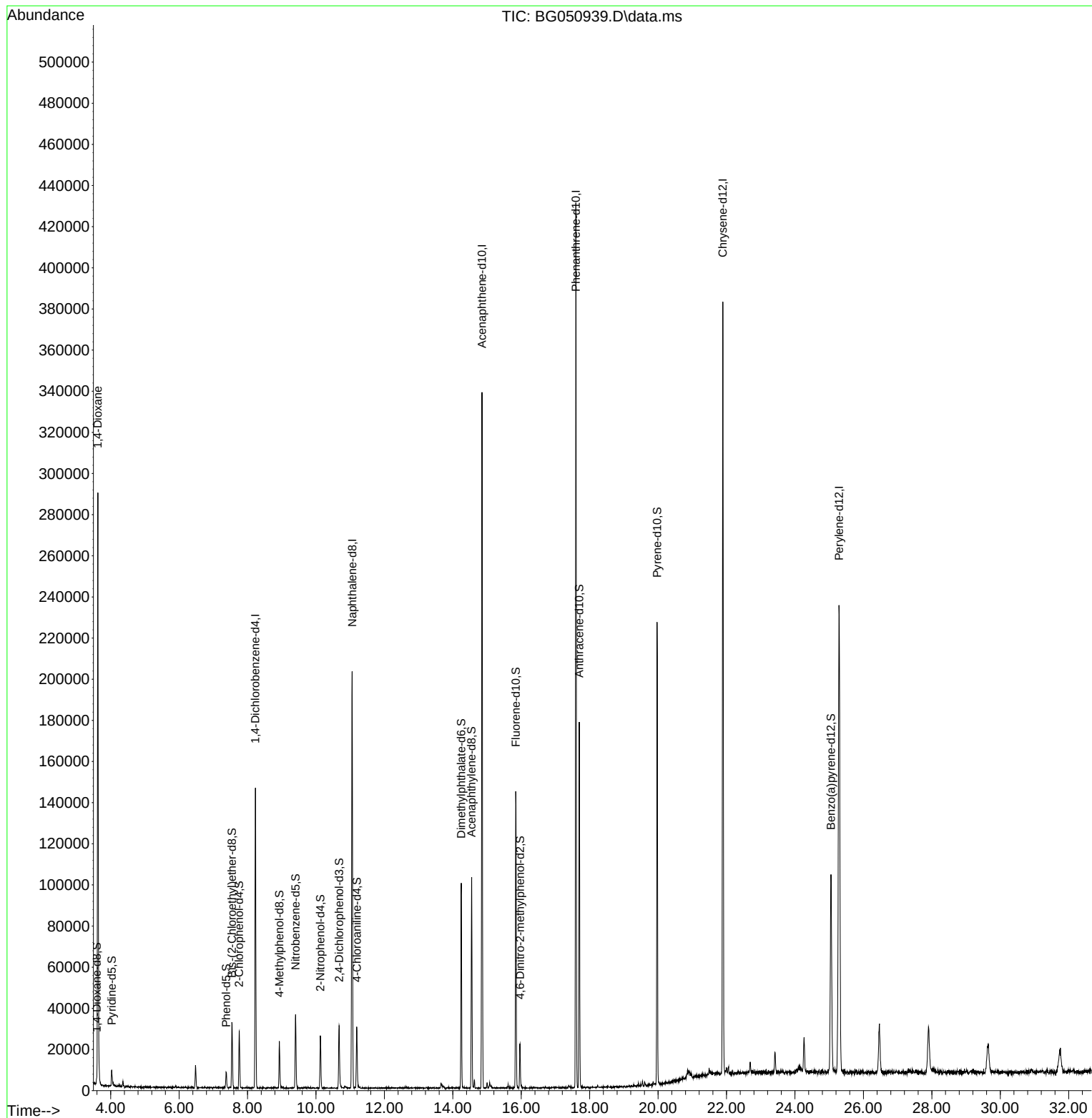
Target Compounds					Qvalue
2) 1,4-Dioxane	3.624	88	160318	123.150	ng/uL 97

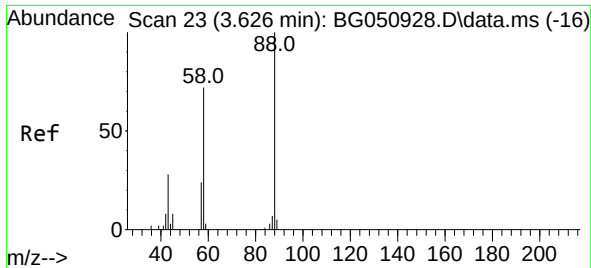
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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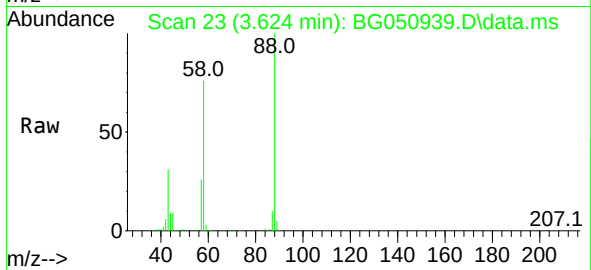
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#2
 1,4-Dioxane
 Concen: 123.150 ng/uL
 RT: 3.624 min Scan# 21
 Delta R.T. -0.004 min
 Lab File: BG050939.D
 Acq: 10 Nov 2021 12:09

Instrument :
 BNA_G
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Tgt Ion:	88	Resp:	160318
Ion	Ratio	Lower	Upper
88	100		
43	31.1	23.0	34.4
58	76.3	62.4	93.6

