

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
 Data File : BM043365.D
 Acq On : 15 Dec 2023 19:35
 Operator : MA/JU
 Sample : 05830-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AB4

Quant Time: Dec 15 22:42:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 15 22:09:25 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.993	152	418732	20.000	ng/u1	0.00
20) Naphthalene-d8	10.798	136	1917208	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.621	164	1124033	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.363	188	2061422	20.000	ng/u1	0.00
79) Chrysene-d12	21.533	240	1323467	20.000	ng/u1	0.00
88) Perylene-d12	23.956	264	1377985	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	40440	3.139	ng/uL	0.00
4) Pyridine-d5	3.810	84	220989	5.960	ng/u1	0.00
7) Phenol-d5	7.151	99	191551	4.021	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	722688	23.956	ng/u1	0.00
11) 2-Chlorophenol-d4	7.516	132	588562	16.183	ng/u1	0.00
15) 4-Methylphenol-d8	8.698	113	386769	10.463	ng/u1	0.00
21) Nitrobenzene-d5	9.163	128	433160	23.352	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	418281	21.824	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	698959	20.659	ng/u1	0.00
31) 4-Chloroaniline-d4	10.945	131	1115752	22.416	ng/u1	0.00
46) Dimethylphthalate-d6	14.039	166	2717650	26.858	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	3139327	26.154	ng/u1	0.00
54) 4-Nitrophenol-d4	14.816	143	69949	3.652	ng/u1	0.00
60) Fluorene-d10	15.610	176	2304906	27.547	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	298962	21.928	ng/u1	0.00
73) Anthracene-d10	17.462	188	3307205	28.607	ng/u1	0.00
81) Pyrene-d10	19.751	212	3126498	29.922	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.797	264	2452843	28.845	ng/u1	0.00

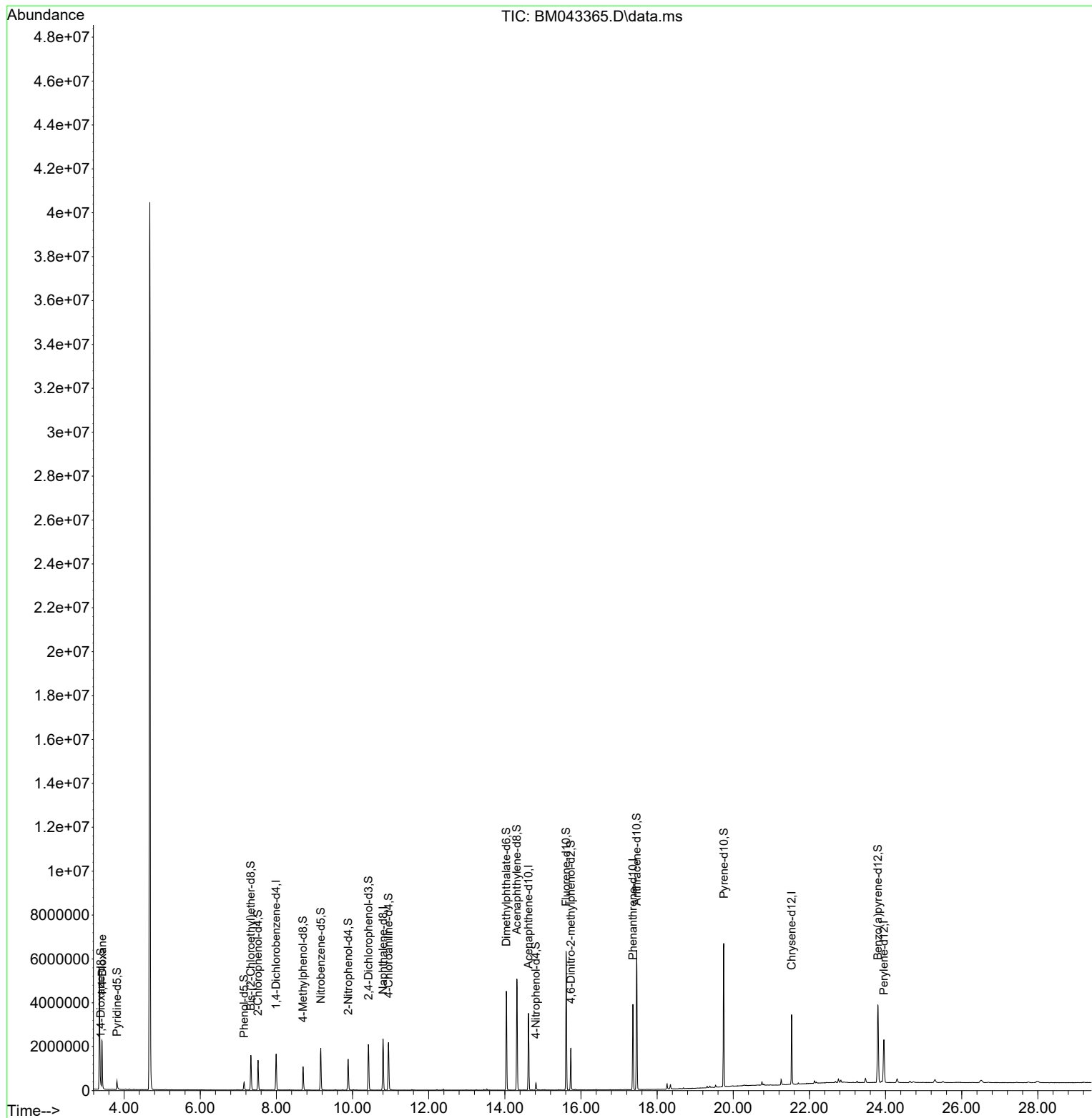
Target Compounds					Qvalue
2) 1,4-Dioxane	3.422	88	1036966	72.850	ng/uL 99

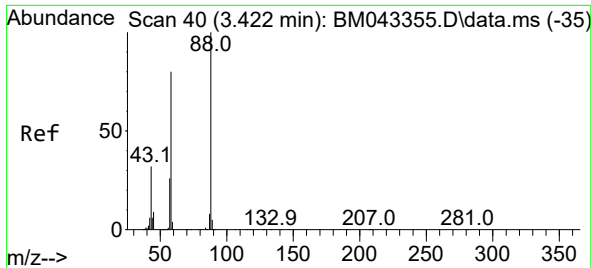
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121523\
Data File : BM043365.D
Acq On : 15 Dec 2023 19:35
Operator : MA/JU
Sample : 05830-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
H0AB4

Quant Time: Dec 15 22:42:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM121523.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 15 22:09:25 2023
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 72.850 ng/uL
 RT: 3.422 min Scan# 40
 Delta R.T. 0.000 min
 Lab File: BM043365.D
 Acq: 15 Dec 2023 19:35

Instrument :
 BNA_M
 ClientSampleId :
 H0AB4

Tgt Ion: 88 Resp: 1036966

Ion	Ratio	Lower	Upper
88	100		
43	31.8	26.3	39.5
58	77.9	63.1	94.7

