

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
 Data File : BM039620.D
 Acq On : 24 Apr 2023 18:07
 Operator : CG/JU
 Sample : 02433-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHE36

Quant Time: Apr 25 00:44:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 23 00:18:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.813	152	195350	20.000	ng/u1	0.00
20) Naphthalene-d8	10.619	136	815961	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.471	164	482372	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	924395	20.000	ng/u1	0.00
79) Chrysene-d12	21.418	240	714048	20.000	ng/u1	0.00
88) Perylene-d12	23.777	264	772023	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.207	96	22403	4.402	ng/uL	0.00
4) Pyridine-d5	3.637	84	113235	7.919	ng/u1	0.00
7) Phenol-d5	7.007	99	93694	5.240	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.148	67	338600	28.652	ng/u1	0.00
11) 2-Chlorophenol-d4	7.348	132	316890	22.594	ng/u1	0.00
15) 4-Methylphenol-d8	8.548	113	179494	12.463	ng/u1	0.00
21) Nitrobenzene-d5	8.984	128	187768	28.603	ng/u1	0.00
24) 2-Nitrophenol-d4	9.707	143	199220	27.026	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.260	165	311935	24.594	ng/u1	0.00
31) 4-Chloroaniline-d4	10.778	131	230963	12.192	ng/u1	0.00
46) Dimethylphthalate-d6	13.883	166	1163302	29.903	ng/u1	0.00
49) Acenaphthylene-d8	14.160	160	1325325	30.325	ng/u1	0.00
54) 4-Nitrophenol-d4	14.813	143	2691	0.457	ng/u1	0.08
60) Fluorene-d10	15.466	176	984088	30.875	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200	114315	18.609	ng/u1	0.00
73) Anthracene-d10	17.324	188	1406991	31.649	ng/u1	0.00
81) Pyrene-d10	19.624	212	1524892	32.138	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.630	264	1290194	30.954	ng/u1	0.00

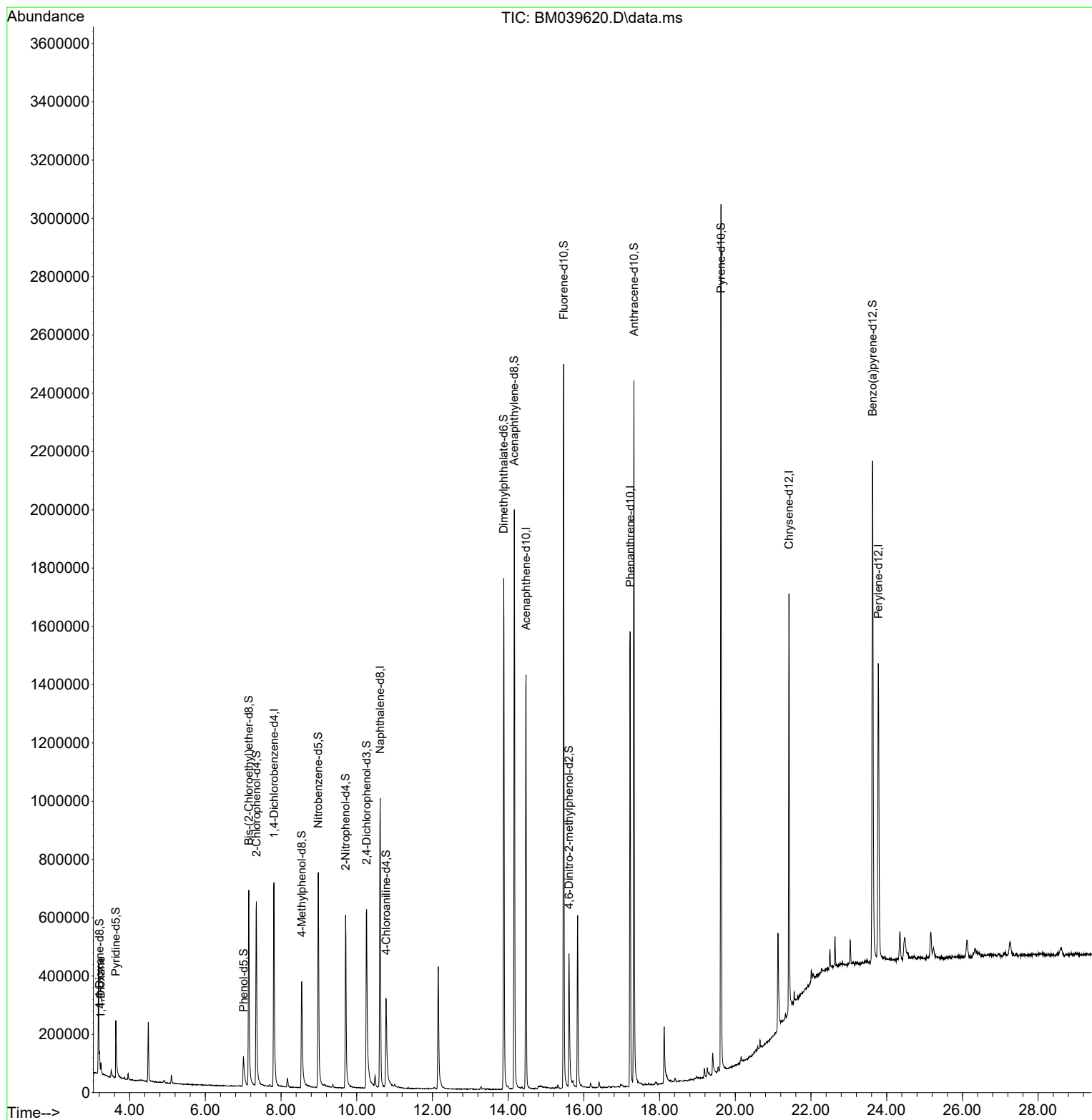
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.243	88	15102	2.712	ng/uL#	65

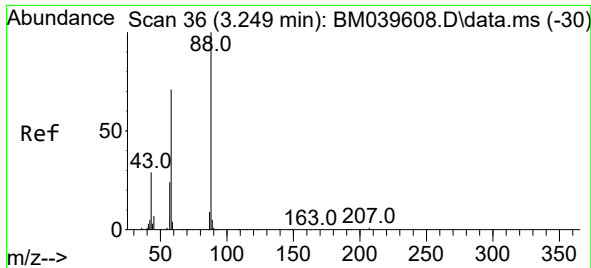
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042423\
Data File : BM039620.D
Acq On : 24 Apr 2023 18:07
Operator : CG/JU
Sample : 02433-16
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BHE36

Quant Time: Apr 25 00:44:21 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 00:18:16 2023
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 2.712 ng/uL
 RT: 3.243 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BM039620.D
 Acq: 24 Apr 2023 18:07

Instrument :
 BNA_M
 ClientSampleId :
 BHE36

Tgt Ion: 88 Resp: 15102
 Ion Ratio Lower Upper
 88 100
 43 72.3 24.6 36.8#
 58 85.1 56.7 85.1

