

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
 Data File : BM034606.D
 Acq On : 11 Apr 2022 12:13
 Operator : CG/JU
 Sample : N2319-10DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YB2H8DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
 Supervised By :Yogesh Patel 04/14/2022

Quant Time: Apr 12 02:53:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 08 14:30:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.878	152	108870	20.000	ng/u1	0.00
20) Naphthalene-d8	10.690	136	434711	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.525	164	251383	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.266	188	496046	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.442	240	496957m	20.000	ng/u1	0.00
88) Perylene-d12	23.818	264	528677	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	7578	2.482	ng/uL	0.00
4) Pyridine-d5	3.702	84	23082m	3.133	ng/u1	0.02
7) Phenol-d5	7.043	99	23204m	2.561	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.202	67	89954	14.898	ng/u1	0.00
11) 2-Chlorophenol-d4	7.407	132	78959	11.272	ng/u1	0.00
15) 4-Methylphenol-d8	8.590	113	43108	6.090	ng/u1	0.00
21) Nitrobenzene-d5	9.043	128	45086	14.112	ng/u1	0.00
24) 2-Nitrophenol-d4	9.766	143	44490	13.375	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.313	165	75341	12.029	ng/u1	0.00
31) 4-Chloroaniline-d4	10.831	131	83066m	9.613	ng/u1	0.00
46) Dimethylphthalate-d6	13.936	166	308990	17.011	ng/u1	0.00
49) Acenaphthylene-d8	14.219	160	344201	14.743	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.513	176	264583	16.856	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.636	200	34445	11.375	ng/u1	0.00
73) Anthracene-d10	17.366	188	416634	17.617	ng/u1	0.00
81) Pyrene-d10	19.654	212	525389	19.370	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.665	264	465235	17.494	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.290	88	43598	14.182	ng/uL#	Qvalue 80

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

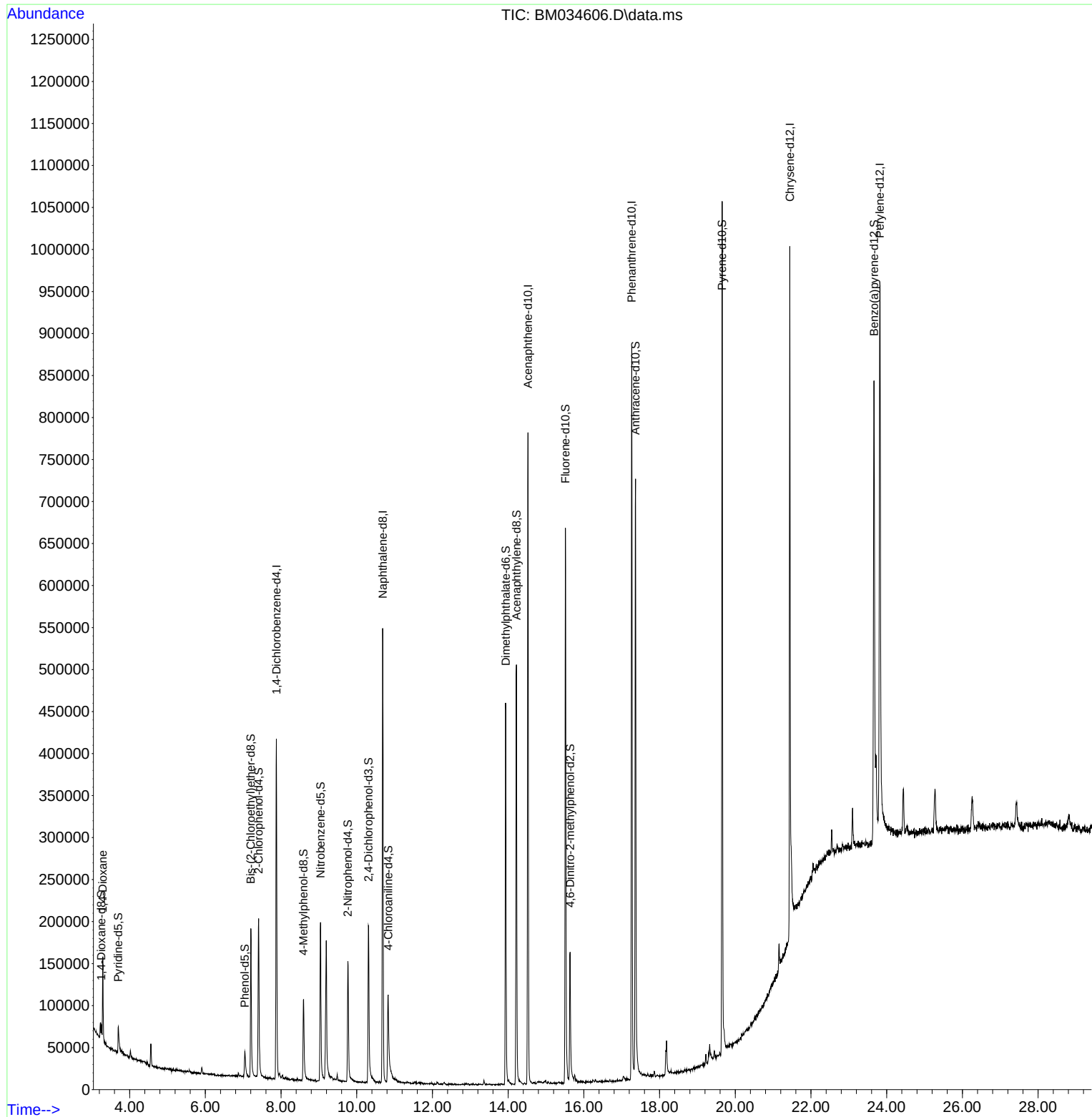
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041122\
Data File : BM034606.D
Acq On : 11 Apr 2022 12:13
Operator : CG/JU
Sample : N2319-10DL 2X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YB2H8DL

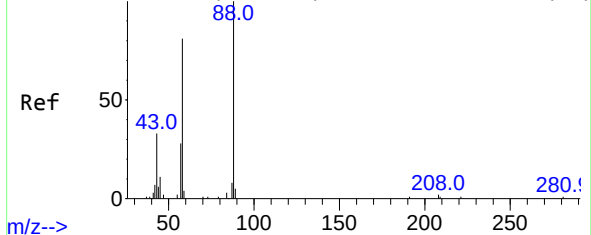
Quant Time: Apr 12 02:53:27 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 08 14:30:08 2022
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022
Supervised By :Yogesh Patel 04/14/2022



Abundance Scan 42 (3.284 min): BM034604.D\data.ms (-39)



#2

1,4-Dioxane

Concen: 14.182 ng/uL

RT: 3.290 min Scan# 41

Delta R.T. 0.000 min

Lab File: BM034606.D

Acq: 11 Apr 2022 12:13

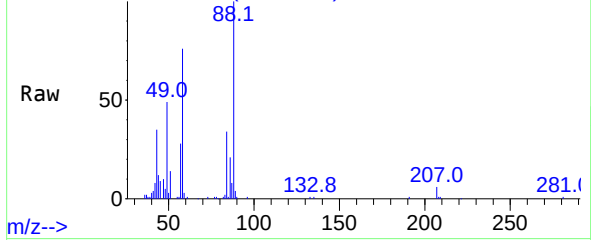
Instrument :

BNA_M

ClientSampleId :

YB2H8DL

Abundance Scan 43 (3.290 min): BM034606.D\data.ms



Tgt Ion: 88 Resp: 43598

Ion Ratio Lower Upper

88 100

43 35.0 21.0 31.6

58 76.4 47.8 71.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 04/13/2022

Supervised By :Yogesh Patel 04/14/2022

Abundance Scan 43 (3.290 min): BM034606.D\data.ms (-9)

