

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033969.D
 Acq On : 02 Feb 2022 11:45
 Operator : CG/JU
 Sample : N1273-21DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0HL9DL

Manual Integrations
 APPROVED

Reviewed By : Jagrut Upadhyay 02/03/2022
 Supervised By : Yogesh Patel 02/04/2022

Quant Time: Feb 03 00:11:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	111742	20.000	ng/u1	0.00
20) Naphthalene-d8	10.736	136	488093	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.566	164	351507	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.301	188	753806	20.000	ng/u1	0.00
79) Chrysene-d12	21.459	240	594463	20.000	ng/u1	0.00
88) Perylene-d12	23.853	264	527498	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.255	96	17921m	6.325	ng/uL	-0.04
4) Pyridine-d5	3.743	84	9960m	1.259	ng/u1	0.02
7) Phenol-d5	7.084	99	10743	1.148	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	44719	7.836	ng/u1	0.00
11) 2-Chlorophenol-d4	7.454	132	36120	4.816	ng/u1	0.00
15) 4-Methylphenol-d8	8.637	113	20406	2.751	ng/u1	0.00
21) Nitrobenzene-d5	9.084	128	26868	6.860	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.813	143	23178	5.480	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.354	165	38532	5.035	ng/u1	0.00
31) 4-Chloroaniline-d4	10.872	131	58795	5.563	ng/u1	0.00
46) Dimethylphthalate-d6	13.972	166	217272	8.272	ng/u1	0.00
49) Acenaphthylene-d8	14.254	160	230413	7.161	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	0.00
60) Fluorene-d10	15.554	176	183032	8.345	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.666	200	19895	4.204	ng/u1	0.00
73) Anthracene-d10	17.395	188	293697	8.136	ng/u1	0.00
81) Pyrene-d10	19.683	212	320618	9.135	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.694	264	228822	8.259	ng/u1	-0.01

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.319	88	74977	24.250	ng/uL#	90

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

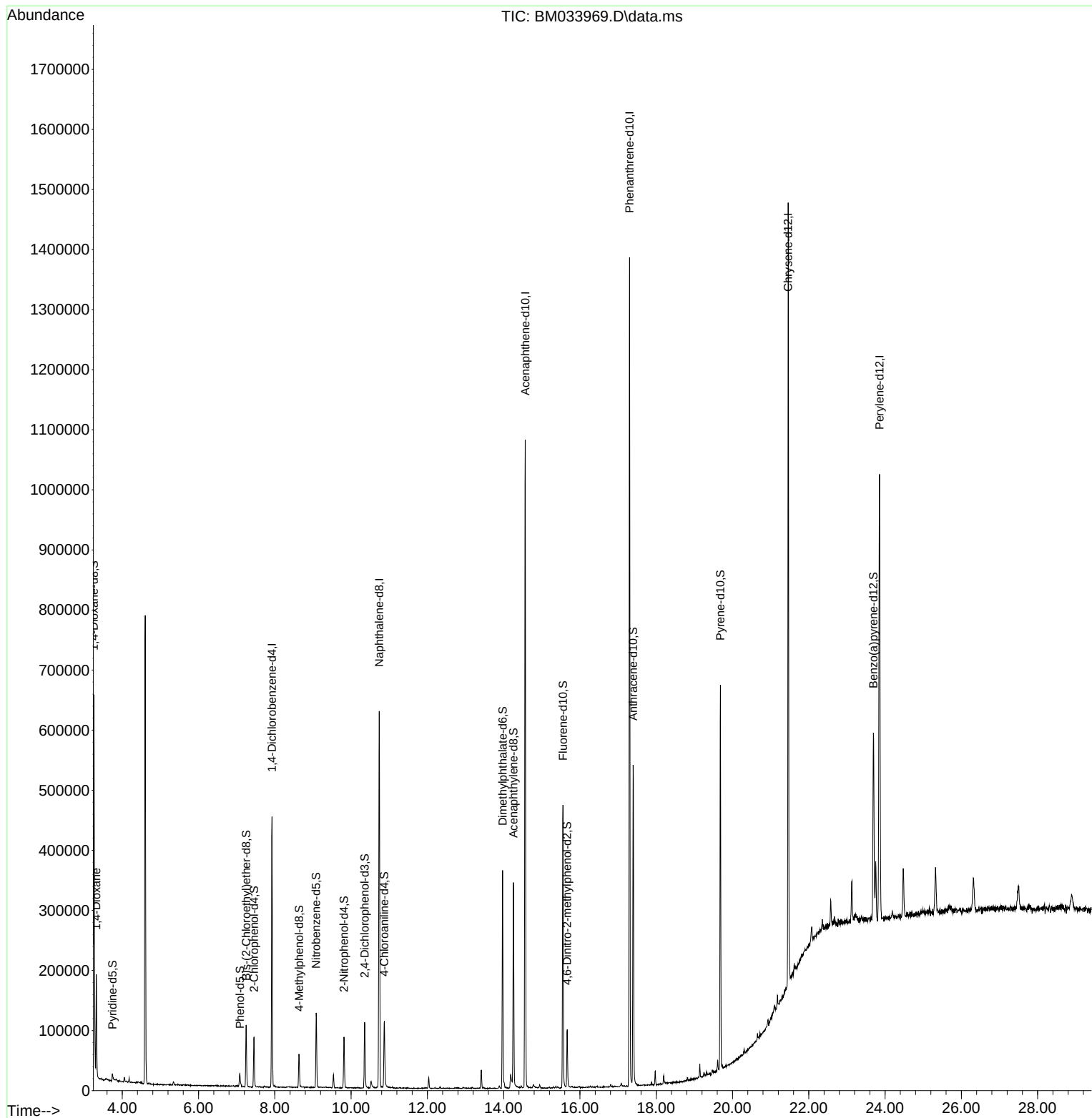
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033969.D
Acq On : 02 Feb 2022 11:45
Operator : CG/JU
Sample : N1273-21DL 5X
Misc :
ALS Vial : 40 Sample Multiplier: 1

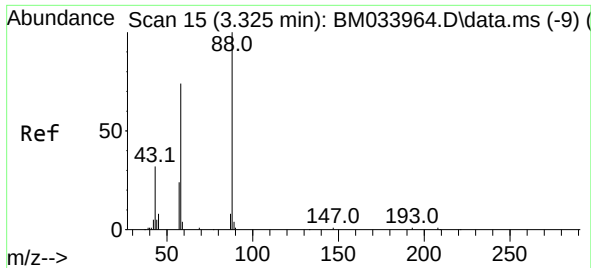
Instrument :
BNA_M
ClientSampleId :
C0HL9DL

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022
Supervised By :Yogesh Patel 02/04/2022

Quant Time: Feb 03 00:11:57 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration





1,4-Dioxane

Concen: 24.250 ng/uL

RT: 3.319 min Scan# 14

Delta R.T. -0.006 min

Lab File: BM033969.D

Acq: 02 Feb 2022 11:45

Instrument :

BNA_M

ClientSampleId :

C0HL9DL

Tgt Ion: 88 Resp: 7497

Ion Ratio Lower Upper

88 100

43 31.6 36.2 54.4

58 81.2 68.5 102.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/03/2022

Supervised By :Yogesh Patel 02/04/2022

