Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033970.D
Acq On : 02 Feb 2022 12:20
Operator : CG/JU
Sample : N1328-03DL 10X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0HM2DL

Manual Integrations APPROVED

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

Quant Time: Feb 03 00:12:08 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	112094	20.000	ng/ul	0.00
20) Naphthalene-d8	10.736	136	479439	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.560	164	343534	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.301	188	725538	20.000	ng/ul	0.00
79) Chrysene-d12	21.459	240	575803	20.000	ng/ul	0.00
88) Perylene-d12	23.847	264	510001	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.254	96	78227m	27.523	ng/uL	-0.04
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.078	99	6131	0.653	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	23134	4.041	ng/ul	0.00
11) 2-Chlorophenol-d4	7.454	132	20561	2.733	ng/ul	0.00
15) 4-Methylphenol-d8	8.636	113	11460	1.540	ng/ul	0.00
21) Nitrobenzene-d5	9.089	128	12839	3.337	ng/ul	0.00
24) 2-Nitrophenol-d4	9.819	143	11820	2.845	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.360	165	20122	2.677	ng/ul	0.00
31) 4-Chloroaniline-d4	10.872	131	19961	1.923	ng/ul	0.00
46) Dimethylphthalate-d6	13.971	166	108244	4.217	ng/ul	0.00
49) Acenaphthylene-d8	14.254	160	110557	3.516	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.548	176	93241	4.350	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	9185m	2.017	ng/ul	0.00
73) Anthracene-d10	17.395	188	145530	4.188	ng/ul	0.00
81) Pyrene-d10	19.683	212	163144	4.799	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.694	264	113666	4.243	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.319	88	92522	29.831	ng/uL#	89

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

Quantitation Report (LSC Reviewed)

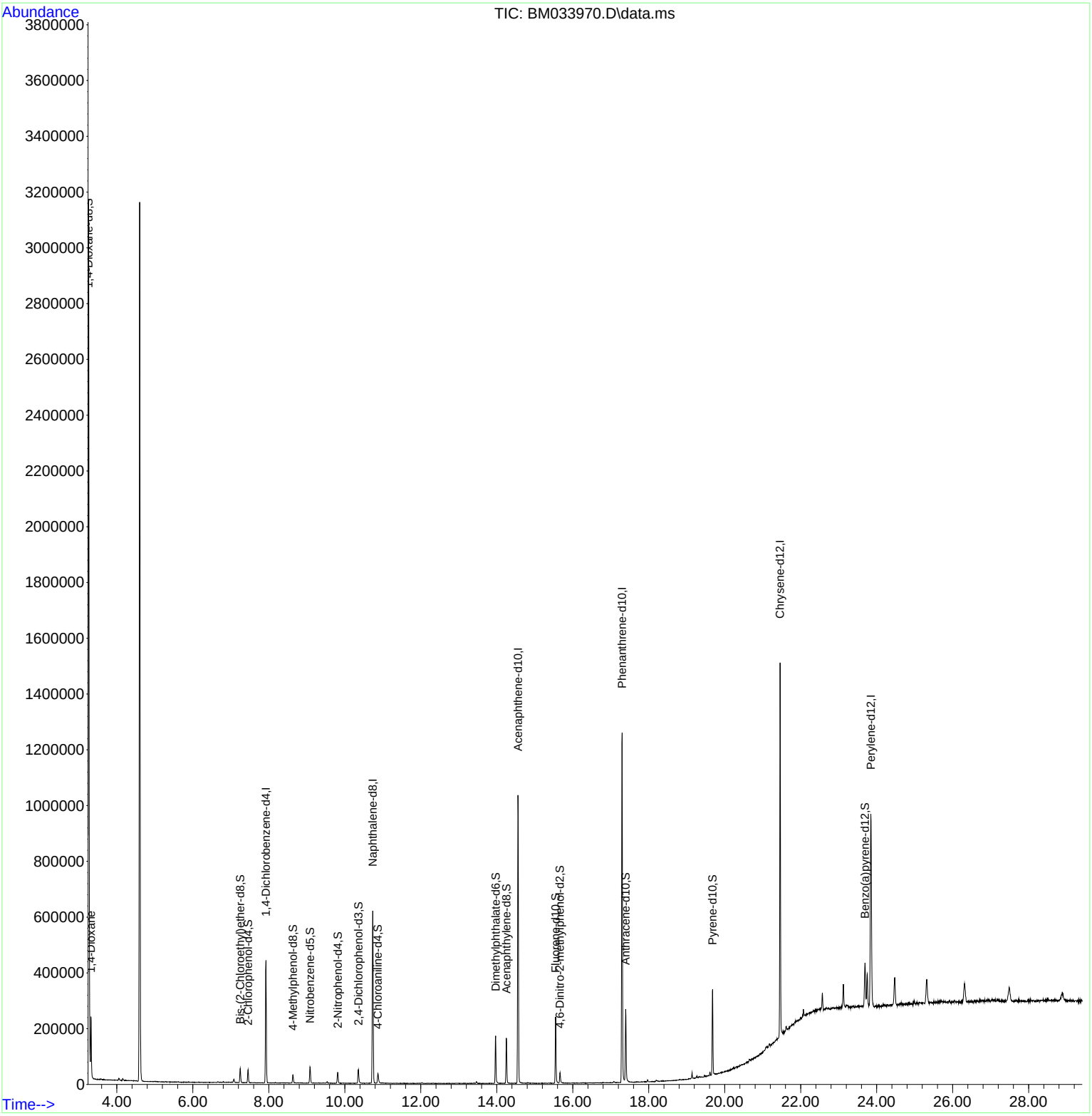
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
Data File : BM033970.D
Acq On : 02 Feb 2022 12:20
Operator : CG/JU
Sample : N1328-03DL 10X
Misc :
ALS Vial : 41 Sample Multiplier: 1

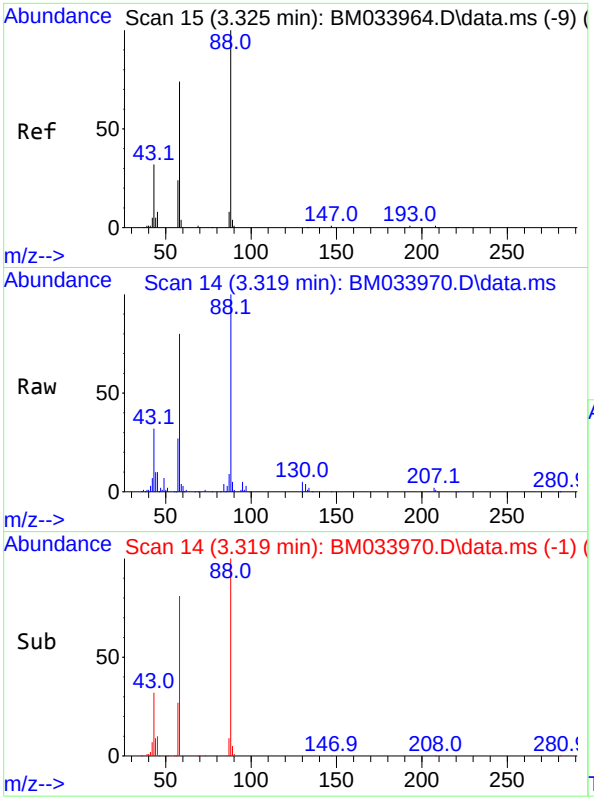
Quant Time: Feb 03 00:12:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 01 02:16:28 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0HM2DL

Manual Integrations APPROVED

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

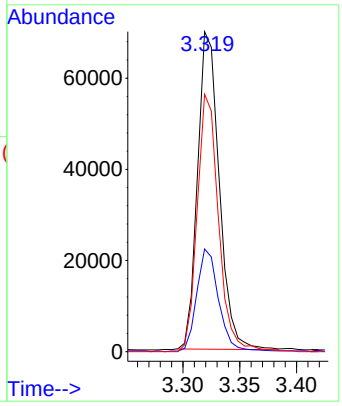




#2
1,4-Dioxane
Concen: 29.831 ng/uL
RT: 3.319 min Scan# 1
Delta R.T. -0.006 min
Lab File: BM033970.D
Acq: 02 Feb 2022 12:20

Tgt Ion: 88 Resp: 9252

Ion	Ratio	Lower	Upper
88	100		
43	32.1	36.2	54.4
58	80.5	68.5	102.7



Instrument :
BNA_M
ClientSampleId :
C0HM2DL

Manual Integrations
APPROVED

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