

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
 Data File : BP016118.D
 Acq On : 09 Jul 2023 06:36
 Operator : MA/JU
 Sample : PB153850BL
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK850

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2023
 Supervised By :mohammad ahmed 07/10/2023

Quant Time: Jul 09 23:06:55 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 08 10:11:43 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	248157	20.000	ng/u1	0.00
20) Naphthalene-d8	10.846	136	1091531	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.669	164	698582	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.434	188	1606231	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.551	240	1603155	20.000	ng/u1	0.01
88) Perylene-d12	24.074	264	1733783	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	17166	2.489	ng/uL	0.00
4) Pyridine-d5	3.805	84	238348	13.709	ng/u1	0.00
7) Phenol-d5	7.234	99	344308	16.216	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.364	67	197528m	15.037	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	229266	14.304	ng/u1	0.01
15) 4-Methylphenol-d8	8.781	113	383420	22.859	ng/u1	0.01
21) Nitrobenzene-d5	9.234	128	150781	18.075	ng/u1	0.02
24) 2-Nitrophenol-d4	9.969	143	189797	19.494	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.552	165	288106	16.606	ng/u1	0.05
31) 4-Chloroaniline-d4	11.052	131	549823	24.670	ng/u1	0.03
46) Dimethylphthalate-d6	14.087	166	1973966	36.558	ng/u1	0.00
49) Acenaphthylene-d8	14.369	160	1895982	31.236	ng/u1	0.00
54) 4-Nitrophenol-d4	14.998	143	226124m	31.735	ng/u1	0.04
60) Fluorene-d10	15.675	176	1602410	36.042	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.857	200	245493	24.852	ng/u1	0.00
73) Anthracene-d10	17.540	188	2817358	38.400	ng/u1	0.00
81) Pyrene-d10	19.769	212	3533601	33.755	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.898	264	3275154	37.448	ng/u1	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070823\
Data File : BP016118.D
Acq On : 09 Jul 2023 06:36
Operator : MA/JU
Sample : PB153850BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK850

Quant Time: Jul 09 23:06:55 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 08 10:11:43 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2023
Supervised By :mohammad ahmed 07/10/2023

