

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016276.D
 Acq On : 18 Jul 2023 04:01
 Operator : MA/JU
 Sample : PB153934BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK934

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2023
 Supervised By :mohammad ahmed 07/18/2023

Quant Time: Jul 18 04:41:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	176523	20.000	ng/u1	0.00
20) Naphthalene-d8	10.781	136	873782	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	581363	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	1377891	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	1432570	20.000	ng/u1	0.02
88) Perylene-d12	23.968	264	1545183	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	23665	4.744	ng/uL	0.00
4) Pyridine-d5	3.734	84	272482	21.901	ng/u1	0.00
7) Phenol-d5	7.163	99	386602	24.247	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.293	67	254463	23.602	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	302962	26.322	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	336724	26.216	ng/u1	0.01
21) Nitrobenzene-d5	9.169	128	150351	24.941	ng/u1	0.02
24) 2-Nitrophenol-d4	9.899	143	168432	24.515	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.487	165	275847m	23.185	ng/u1	0.04
31) 4-Chloroaniline-d4	10.993	131	374340	19.630	ng/u1	0.04
46) Dimethylphthalate-d6	14.040	166	1053072	23.746	ng/u1	0.01
49) Acenaphthylene-d8	14.310	160	1196824	24.626	ng/u1	0.00
54) 4-Nitrophenol-d4	14.987	143	112830m	12.467	ng/u1	0.05
60) Fluorene-d10	15.622	176	952396	25.661	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.822	200	106824m	13.430	ng/u1	0.03
73) Anthracene-d10	17.486	188	1558678	25.861	ng/u1	0.00
81) Pyrene-d10	19.716	212	1987086	26.731	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.798	264	1931181	26.025	ng/u1	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
Data File : BP016276.D
Acq On : 18 Jul 2023 04:01
Operator : MA/JU
Sample : PB153934BL
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK934

Quant Time: Jul 18 04:41:26 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
Response via : Initial Calibration

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2023
Supervised By :mohammad ahmed 07/18/2023

