

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101623\
 Data File : BP017686.D
 Acq On : 16 Oct 2023 17:22
 Operator : MA/JU
 Sample : PB156300BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK300

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2023
 Supervised By :mohammad ahmed 10/18/2023

Quant Time: Oct 17 00:40:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 12 16:14:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	93725	20.000	ng/u1	0.00
20) Naphthalene-d8	10.740	136	373174	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.604	164	236926	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	558384	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	609133	20.000	ng/u1	0.00
88) Perylene-d12	24.110	264	736998	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	19666	7.736	ng/uL	0.00
4) Pyridine-d5	3.699	84	245113	34.880	ng/u1	0.00
7) Phenol-d5	7.058	99	278411	31.907	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.246	67	185207	35.000	ng/u1	0.00
11) 2-Chlorophenol-d4	7.422	132	238404	35.297	ng/u1	0.00
15) 4-Methylphenol-d8	8.622	113	221350	31.759	ng/u1	0.00
21) Nitrobenzene-d5	9.110	128	108984	34.770	ng/u1	0.00
24) 2-Nitrophenol-d4	9.828	143	116660	33.096	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.357	165	207972	31.392	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	326809	34.416	ng/u1	0.00
46) Dimethylphthalate-d6	14.022	166	740861	36.105	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	781818	35.382	ng/u1	0.00
54) 4-Nitrophenol-d4	14.857	143	98798	28.789	ng/u1	0.00
60) Fluorene-d10	15.610	176	646824	37.057	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	102125m	25.876	ng/u1	0.00
73) Anthracene-d10	17.498	188	1077863	37.392	ng/u1	0.00
81) Pyrene-d10	19.757	212	1366660	37.278	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.939	264	1585111	38.312	ng/u1	0.00

Target Compounds Qvalue

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

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