

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018230.D
 Acq On : 17 Nov 2023 20:48
 Operator : MA/JU
 Sample : PB157219BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK219

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 17 22:35:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 18:13:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	43523	20.000	ng/u1	0.00
20) Naphthalene-d8	10.599	136	159465	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	98299	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	216832	20.000	ng/u1	0.00
79) Chrysene-d12	21.380	240	198357	20.000	ng/u1	0.00
88) Perylene-d12	23.851	264	229511	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	7598	6.158	ng/uL	0.00
4) Pyridine-d5	3.593	84	73171	22.746	ng/u1	0.00
7) Phenol-d5	6.952	99	106993	25.463	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	71984	29.152	ng/u1	0.00
11) 2-Chlorophenol-d4	7.305	132	92353	27.755	ng/u1	0.00
15) 4-Methylphenol-d8	8.511	113	85619	24.867	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	41210	28.684	ng/u1	0.00
24) 2-Nitrophenol-d4	9.705	143	43242	26.567	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	71344	24.593	ng/u1	0.00
31) 4-Chloroaniline-d4	10.787	131	92604	23.278	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	283566	31.265	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	282362	28.583	ng/u1	0.00
54) 4-Nitrophenol-d4	14.763	143	21313m	15.726	ng/u1	0.03
60) Fluorene-d10	15.463	176	228985	30.580	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	33003	21.054	ng/u1	0.00
73) Anthracene-d10	17.345	188	366440	31.247	ng/u1	0.00
81) Pyrene-d10	19.598	212	442628	33.407	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.680	264	414570	31.065	ng/u1	0.00

Target Compounds Qvalue

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

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