

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100723\
 Data File : BG059345.D
 Acq On : 7 Oct 2023 16:50
 Operator : MA/JU
 Sample : PB155975BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK975

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :mohammad ahmed 10/09/2023

Quant Time: Oct 07 23:38:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG100723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 22:45:22 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.232	152	46403	20.000	ng/u1	0.00
20) Naphthalene-d8	11.070	136	227616	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.866	164	165366	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.615	188	416803	20.000	ng/u1	0.00
79) Chrysene-d12	21.916	240	381927	20.000	ng/u1	0.00
88) Perylene-d12	25.400	264	457690	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.526	96	9668m	7.429	ng/uL	0.00
4) Pyridine-d5	3.961	84	125968	33.627	ng/u1	0.00
7) Phenol-d5	7.351	99	157075	30.657	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.551	67	91504	31.597	ng/u1	0.00
11) 2-Chlorophenol-d4	7.745	132	114911	32.067	ng/u1	0.00
15) 4-Methylphenol-d8	8.920	113	128131	32.096	ng/u1	0.00
21) Nitrobenzene-d5	9.425	128	62185	32.093	ng/u1	0.00
24) 2-Nitrophenol-d4	10.148	143	69197	32.995	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.670	165	119222	31.496	ng/u1	0.00
31) 4-Chloroaniline-d4	11.217	131	200714	33.382	ng/u1	0.00
46) Dimethylphthalate-d6	14.260	166	480529	35.469	ng/u1	0.00
49) Acenaphthylene-d8	14.566	160	527017	32.689	ng/u1	0.00
54) 4-Nitrophenol-d4	15.054	143	80153	31.571	ng/u1	0.00
60) Fluorene-d10	15.853	176	425681	32.917	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.964	200	83806	30.454	ng/u1	0.00
73) Anthracene-d10	17.715	188	702003	34.334	ng/u1	0.00
81) Pyrene-d10	19.989	212	800343	34.592	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.154	264	814464	33.817	ng/u1	0.00

Target Compounds Qvalue

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

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