

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090823\
 Data File : BG058923.D
 Acq On : 8 Sep 2023 18:40
 Operator : MA/JU
 Sample : PB155272BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK272

Manual Integrations
 APPROVED

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

Quant Time: Sep 09 03:48:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 09 00:11:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.335	152	53038	20.000	ng/u1	0.00
20) Naphthalene-d8	11.178	136	242027	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.956	164	244882	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.706	188	709320	20.000	ng/u1	0.00
79) Chrysene-d12	22.030	240	611943	20.000	ng/u1	0.00
88) Perylene-d12	25.615	264	703812	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.640	96	6683	6.044	ng/uL	0.00
4) Pyridine-d5	4.075	84	100357	26.433	ng/u1	0.00
7) Phenol-d5	7.436	99	135339	25.727	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.653	67	77947	26.192	ng/u1	0.00
11) 2-Chlorophenol-d4	7.847	132	81378	25.934	ng/u1	0.00
15) 4-Methylphenol-d8	9.010	113	102246	25.078	ng/u1	0.00
21) Nitrobenzene-d5	9.527	128	42952	30.129	ng/u1	0.00
24) 2-Nitrophenol-d4	10.250	143	50340	32.235	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.767	165	122075	26.943	ng/u1	0.00
31) 4-Chloroaniline-d4	11.314	131	151185	26.013	ng/u1	0.00
46) Dimethylphthalate-d6	14.357	166	531034	28.092	ng/u1	0.00
49) Acenaphthylene-d8	14.657	160	518533	25.378	ng/u1	0.00
54) 4-Nitrophenol-d4	15.115	143	70985	28.422	ng/u1	0.00
60) Fluorene-d10	15.944	176	480545	26.972	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.043	200	85469	26.466	ng/u1	0.00
73) Anthracene-d10	17.806	188	881984m	27.334	ng/u1	0.00
81) Pyrene-d10	20.080	212	1001587	28.222	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.356	264	968448	27.933	ng/u1	0.00

Target Compounds Qvalue

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

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