

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063293.D
 Acq On : 11 Nov 2024 17:45
 Operator : RC/JU
 Sample : PB164614BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK614

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 12 00:43:00 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.836	152	92418	20.000	ng/u1	0.00
20) Naphthalene-d8	10.621	136	449275	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.476	164	400570	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.225	188	944556	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.479	240	979810	20.000	ng/u1	# 0.00
88) Perylene-d12	24.517	264	1035812	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	10123	4.953	ng/uL	0.00
4) Pyridine-d5	3.706	84	161896	23.966	ng/u1	0.00
7) Phenol-d5	7.008	99	230339	27.621	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.161	67	144761	29.594	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.366	132	163548	30.215	ng/u1	-0.01
15) 4-Methylphenol-d8	8.541	113	192985	27.303	ng/u1	0.00
21) Nitrobenzene-d5	8.988	128	92945	29.427	ng/u1	0.00
24) 2-Nitrophenol-d4	9.711	143	115089	28.193	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.245	165	229728	28.676	ng/u1	0.00
31) 4-Chloroaniline-d4	10.762	131	300701	28.818	ng/u1	0.00
46) Dimethylphthalate-d6	13.882	166	845007	26.931	ng/u1	0.00
49) Acenaphthylene-d8	14.164	160	928944	30.248	ng/u1	0.00
54) 4-Nitrophenol-d4	14.681	143	97621m	22.724	ng/u1	0.00
60) Fluorene-d10	15.469	176	779772	29.446	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	143237	24.129	ng/u1	0.00
73) Anthracene-d10	17.325	188	1289596	31.767	ng/u1	0.00
81) Pyrene-d10	19.623	212	1585268	32.270	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.311	264	1600534	32.004	ng/u1	0.00

Target Compounds Qvalue

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

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