

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063393.D
 Acq On : 14 Nov 2024 16:09
 Operator : RC/JU
 Sample : P4715-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AL7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 14 17:05:06 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	7.829	152	104820	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.620	136	407946	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.468	164	360702	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.218	188	898151	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.472	240	943571	20.000	ng/u1	# 0.00
88) Perylene-d12	24.503	264	999426	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	11125m	4.799	ng/uL	0.00
4) Pyridine-d5	3.716	84	52218	6.815	ng/u1	0.00
7) Phenol-d5	7.006	99	85132	9.001	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	180545	32.543	ng/u1	0.00
11) 2-Chlorophenol-d4	7.365	132	188219	30.659	ng/u1	-0.01
15) 4-Methylphenol-d8	8.540	113	168165	20.976	ng/u1	0.00
21) Nitrobenzene-d5	8.986	128	108140	37.706	ng/u1	0.00
24) 2-Nitrophenol-d4	9.709	143	135242	36.486	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.244	165	247080	33.966	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	61548	6.496	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	913271	32.324	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	902143	32.622	ng/u1	0.00
54) 4-Nitrophenol-d4	14.691	143	24817m	6.415	ng/u1	0.01
60) Fluorene-d10	15.461	176	808676	33.913	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.590	200	177943	31.524	ng/u1	0.00
73) Anthracene-d10	17.318	188	1409281m	36.509	ng/u1	0.00
81) Pyrene-d10	19.621	212	1806314	38.182	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	1777117	36.829	ng/u1	0.00

Target Compounds Qvalue

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

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