

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081524\
 Data File : BG062454.D
 Acq On : 16 Aug 2024 22:28
 Operator : MA/JU
 Sample : P3555-13
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCXW4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/17/2024
 Supervised By :mohammad ahmed 08/17/2024

Quant Time: Aug 16 23:30:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 14 15:31:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.964	152	61818	20.000	ng/u1	0.00
20) Naphthalene-d8	10.748	136	317336	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.572	164	239571	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.316	188	509248	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	491361	20.000	ng/u1	0.00
88) Perylene-d12	24.647	264	576292	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.423	96	7834	4.811	ng/uL	0.00
4) Pyridine-d5	3.828	84	28352	5.714	ng/u1	0.00
7) Phenol-d5	7.106	99	1503m	0.244	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.282	67	64124	16.553	ng/u1	0.00
11) 2-Chlorophenol-d4	7.505	132	64850	15.437	ng/u1	0.02
15) 4-Methylphenol-d8	8.657	113	53968	10.469	ng/u1	0.00
21) Nitrobenzene-d5	9.109	128	43725	21.486	ng/u1	0.00
24) 2-Nitrophenol-d4	9.832	143	44247	21.857	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.366	165	88301	17.125	ng/u1	0.00
31) 4-Chloroaniline-d4	10.877	131	28654	3.504	ng/u1	0.00
46) Dimethylphthalate-d6	13.979	166	308249	16.541	ng/u1	0.00
49) Acenaphthylene-d8	14.267	160	334415	16.208	ng/u1	0.00
54) 4-Nitrophenol-d4	14.760	143	13582	4.569	ng/u1	0.00
60) Fluorene-d10	15.565	176	268194	15.957	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.671	200	41381	17.884	ng/u1	-0.01
73) Anthracene-d10	17.410	188	414593	16.947	ng/u1	0.00
81) Pyrene-d10	19.695	212	516299	17.942	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.430	264	522354	17.080	ng/u1	-0.01

Target Compounds Qvalue

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

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