

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063243.D
 Acq On : 9 Nov 2024 00:20
 Operator : RC/JU
 Sample : P4627-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CE0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 09 00:27:01 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	7.837	152	102689	20.000	ng/u1	0.00
20) Naphthalene-d8	10.627	136	495079	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.476	164	441416	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.226	188	1046402	20.000	ng/u1	0.00
79) Chrysene-d12	21.479	240	1090873	20.000	ng/u1	0.00
88) Perylene-d12	24.517	264	1154968	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	8977m	3.953	ng/uL	0.00
4) Pyridine-d5	3.712	84	28544	3.803	ng/u1	0.00
7) Phenol-d5	7.008	99	66658	7.194	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.167	67	140948	25.933	ng/u1	0.00
11) 2-Chlorophenol-d4	7.367	132	150859	25.083	ng/u1	-0.01
15) 4-Methylphenol-d8	8.542	113	141166	17.974	ng/u1	0.00
21) Nitrobenzene-d5	8.988	128	88413	25.402	ng/u1	0.00
24) 2-Nitrophenol-d4	9.711	143	114670	25.491	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	215388	24.398	ng/u1	0.00
31) 4-Chloroaniline-d4	10.757	131	194399	16.906	ng/u1	0.00
46) Dimethylphthalate-d6	13.877	166	853318	24.679	ng/u1	0.00
49) Acenaphthylene-d8	14.165	160	875334	25.865	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	29347	6.199	ng/u1	0.00
60) Fluorene-d10	15.469	176	771851	26.450	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	176881	26.896	ng/u1	0.00
73) Anthracene-d10	17.326	188	1515315	33.694	ng/u1	0.00
81) Pyrene-d10	19.623	212	1872953	34.244	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.306	264	1897053	34.020	ng/u1	0.00

Target Compounds Qvalue

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

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