

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112024\
 Data File : BG063493.D
 Acq On : 20 Nov 2024 21:00
 Operator : RC/JU
 Sample : P4903-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG400

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 20 23:12:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 20 14:52:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	82309	20.000	ng/u1	0.00
20) Naphthalene-d8	10.620	136	341144	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.474	164	259803	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	639108	20.000	ng/u1	0.00
79) Chrysene-d12	21.484	240	728057	20.000	ng/u1	0.00
88) Perylene-d12	24.527	264	803865	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	11818	5.667	ng/uL	0.00
4) Pyridine-d5	3.704	84	36519	5.587	ng/u1	0.00
7) Phenol-d5	7.006	99	70221	10.373	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.159	67	155280	35.764	ng/u1	0.00
11) 2-Chlorophenol-d4	7.365	132	161583	33.681	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	127223	22.490	ng/u1	0.00
21) Nitrobenzene-d5	8.986	128	86486	35.303	ng/u1	0.00
24) 2-Nitrophenol-d4	9.703	143	110247	36.428	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	192858	33.386	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	21993m	3.010	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	719279	40.783	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	758508	37.713	ng/u1	0.00
54) 4-Nitrophenol-d4	14.692	143	26212	10.002	ng/u1	0.00
60) Fluorene-d10	15.467	176	662746	41.355	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.596	200	140554	39.118	ng/u1	0.00
73) Anthracene-d10	17.324	188	1248220	44.955	ng/u1	0.00
81) Pyrene-d10	19.627	212	1690614	46.324	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.316	264	1779622	45.643	ng/u1	0.00

Target Compounds Qvalue

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

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