

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
 Data File : BG063614.D
 Acq On : 9 Dec 2024 22:41
 Operator : RC/JU
 Sample : P5066-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E28N6

Manual Integrations
 APPROVED

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

Quant Time: Dec 10 03:12:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 06 15:14:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.824	152	139508	20.000	ng/u1	0.00
20) Naphthalene-d8	10.609	136	633114	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	523505	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.219	188	1339534	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.473	240	1172475	20.000	ng/u1	# 0.00
88) Perylene-d12	24.511	264	1295790	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.288	96	9033m	2.858	ng/uL	0.00
4) Pyridine-d5	3.694	84	135535	11.594	ng/u1	0.00
7) Phenol-d5	6.996	99	200841	14.622	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.149	67	137482	14.803	ng/u1	0.00
11) 2-Chlorophenol-d4	7.354	132	128310m	15.858	ng/u1	0.00
15) 4-Methylphenol-d8	8.535	113	150809	14.808	ng/u1	0.00
21) Nitrobenzene-d5	8.976	128	66059	14.865	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	80919	15.912	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.245	165	148406	13.554	ng/u1	0.01
31) 4-Chloroaniline-d4	10.750	131	190498	14.396	ng/u1	0.00
46) Dimethylphthalate-d6	13.864	166	616813	16.212	ng/u1	0.00
49) Acenaphthylene-d8	14.152	160	676747	16.273	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	67658m	13.888	ng/u1	0.00
60) Fluorene-d10	15.456	176	550019	14.666	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	61135	8.079	ng/u1	0.00
73) Anthracene-d10	17.313	188	978952m	16.005	ng/u1	0.00
81) Pyrene-d10	19.616	212	1060660	16.321	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.299	264	930960	14.305	ng/u1	0.00

Target Compounds Qvalue

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

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