

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063862.D
 Acq On : 27 Dec 2024 10:29
 Operator : RC/JU
 Sample : P5324-21
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE645

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 27 23:39:18 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 00:44:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	123022	20.000	ng/u1	0.00
20) Naphthalene-d8	10.587	136	487513	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.441	164	348343	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.191	188	775570	20.000	ng/u1	0.00
79) Chrysene-d12	21.444	240	866632	20.000	ng/u1	# 0.00
88) Perylene-d12	24.459	264	889510	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	11849	3.774	ng/uL	0.01
4) Pyridine-d5	3.671	84	157023	15.856	ng/u1	0.00
7) Phenol-d5	6.985	99	181402	16.011	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.126	67	119915	15.324	ng/u1	0.00
11) 2-Chlorophenol-d4	7.337	132	124734	17.005	ng/u1	0.00
15) 4-Methylphenol-d8	8.512	113	144850	16.467	ng/u1	0.00
21) Nitrobenzene-d5	8.953	128	61132	17.562	ng/u1	0.00
24) 2-Nitrophenol-d4	9.670	143	73248	18.773	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	127839	16.922	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	161033	16.788	ng/u1	0.00
46) Dimethylphthalate-d6	13.847	166	461373	19.465	ng/u1	0.00
49) Acenaphthylene-d8	14.129	160	514189	19.030	ng/u1	0.00
54) 4-Nitrophenol-d4	14.676	143	54612m	16.261	ng/u1	0.00
60) Fluorene-d10	15.434	176	389176	18.570	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	40937m	10.166	ng/u1	0.00
73) Anthracene-d10	17.290	188	695058	20.845	ng/u1	0.00
81) Pyrene-d10	19.594	212	830876	18.424	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.253	264	807980	19.343	ng/u1	0.00

Target Compounds Qvalue

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

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