

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063849.D
 Acq On : 27 Dec 2024 00:33
 Operator : RC/JU
 Sample : P5324-08
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE5X9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/27/2024
 Supervised By :mohammad ahmed 12/30/2024

Quant Time: Dec 27 02:58:35 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	7.794	152	85455	20.000	ng/ul	0.00
20) Naphthalene-d8	10.585	136	355564	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.439	164	273059	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.195	188	670025	20.000	ng/ul	0.00
79) Chrysene-d12	21.442	240	721976	20.000	ng/ul	0.00
88) Perylene-d12	24.457	264	772738	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	7228	3.315	ng/uL	0.00
4) Pyridine-d5	3.663	84	110141	16.011	ng/ul	0.00
7) Phenol-d5	6.983	99	132238	16.802	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.130	67	90996	16.740	ng/ul	0.00
11) 2-Chlorophenol-d4	7.335	132	90224	17.707	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	107871	17.654	ng/ul	0.00
21) Nitrobenzene-d5	8.957	128	50257	19.796	ng/ul	0.00
24) 2-Nitrophenol-d4	9.674	143	53775	18.896	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.220	165	100223m	18.190	ng/ul	0.00
31) 4-Chloroaniline-d4	10.732	131	128728	18.401	ng/ul	0.00
46) Dimethylphthalate-d6	13.846	166	383564	20.643	ng/ul	0.00
49) Acenaphthylene-d8	14.133	160	440265	20.786	ng/ul	0.00
54) 4-Nitrophenol-d4	14.680	143	44672m	16.969	ng/ul	0.01
60) Fluorene-d10	15.438	176	354033	21.551	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.573	200	43826	12.598	ng/ul	0.00
73) Anthracene-d10	17.289	188	677544	23.520	ng/ul	0.00
81) Pyrene-d10	19.592	212	820604	21.842	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.251	264	820638	22.615	ng/ul	0.00

Target Compounds Qvalue

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

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