

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063866.D
 Acq On : 27 Dec 2024 13:37
 Operator : RC/JU
 Sample : P5324-20
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE644

Manual Integrations
 APPROVED

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

Quant Time: Dec 27 23:50:05 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	106499	20.000	ng/u1	0.00
20) Naphthalene-d8	10.587	136	415533	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.441	164	291199	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.191	188	679010	20.000	ng/u1	0.00
79) Chrysene-d12	21.445	240	793343	20.000	ng/u1	0.00
88) Perylene-d12	24.459	264	817825	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.272	96	8179	3.010	ng/uL	0.01
4) Pyridine-d5	3.672	84	110308	12.867	ng/u1	0.00
7) Phenol-d5	6.985	99	138573	14.128	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.126	67	96474	14.241	ng/u1	0.00
11) 2-Chlorophenol-d4	7.332	132	95284	15.005	ng/u1	0.00
15) 4-Methylphenol-d8	8.513	113	112086	14.719	ng/u1	0.00
21) Nitrobenzene-d5	8.954	128	49665	16.739	ng/u1	0.00
24) 2-Nitrophenol-d4	9.676	143	55166	16.587	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.223	165	106632	16.560	ng/u1	0.00
31) 4-Chloroaniline-d4	10.728	131	125484	15.348	ng/u1	0.00
46) Dimethylphthalate-d6	13.842	166	381391	19.248	ng/u1	0.00
49) Acenaphthylene-d8	14.130	160	423163	18.734	ng/u1	0.00
54) 4-Nitrophenol-d4	14.676	143	47390	16.880	ng/u1	0.00
60) Fluorene-d10	15.434	176	336718	19.220	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	37180m	10.546	ng/u1	0.00
73) Anthracene-d10	17.291	188	586188	20.080	ng/u1	0.00
81) Pyrene-d10	19.594	212	728637	17.650	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.253	264	703810	18.326	ng/u1	0.00

Target Compounds Qvalue

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

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