

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063863.D
 Acq On : 27 Dec 2024 11:07
 Operator : RC/JU
 Sample : P5324-22
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE646

Manual Integrations
 APPROVED

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

Quant Time: Dec 27 23:44:52 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	109846	20.000	ng/u1	0.00
20) Naphthalene-d8	10.585	136	445404	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.439	164	323755	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.189	188	729191	20.000	ng/u1	0.00
79) Chrysene-d12	21.443	240	819437	20.000	ng/u1	0.00
88) Perylene-d12	24.463	264	832109	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	20361	7.264	ng/uL	0.00
4) Pyridine-d5	3.670	84	287637	32.529	ng/u1	0.00
7) Phenol-d5	6.984	99	328946	32.515	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.130	67	213232	30.517	ng/u1	0.00
11) 2-Chlorophenol-d4	7.336	132	220290	33.634	ng/u1	0.00
15) 4-Methylphenol-d8	8.517	113	256717	32.684	ng/u1	0.00
21) Nitrobenzene-d5	8.952	128	111340	35.010	ng/u1	0.00
24) 2-Nitrophenol-d4	9.674	143	130954	36.735	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.221	165	235022	34.052	ng/u1	0.00
31) 4-Chloroaniline-d4	10.726	131	302933	34.568	ng/u1	0.00
46) Dimethylphthalate-d6	13.846	166	822268	37.325	ng/u1	0.00
49) Acenaphthylene-d8	14.128	160	902424	35.935	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	113188m	36.262	ng/u1	0.00
60) Fluorene-d10	15.438	176	690966	35.474	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.573	200	111478	29.445	ng/u1	0.00
73) Anthracene-d10	17.289	188	1234555	39.379	ng/u1	0.00
81) Pyrene-d10	19.592	212	1498940	35.152	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.257	264	1444732	36.972	ng/u1	0.01

Target Compounds Qvalue

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

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