

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072623\
 Data File : BG058486.D
 Acq On : 26 Jul 2023 19:55
 Operator : MA/JU
 Sample : 03553-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Z2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2023
 Supervised By :mohammad ahmed 07/28/2023

Quant Time: Jul 27 03:41:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 26 17:43:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	43773	20.000	ng/u1	0.00
20) Naphthalene-d8	10.614	136	206180	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	148415	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.207	188	346035	20.000	ng/u1	0.00
79) Chrysene-d12	21.443	240	307263	20.000	ng/u1	0.00
88) Perylene-d12	24.516	264	367618	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.241	96	5547	4.664	ng/uL	0.00
4) Pyridine-d5	3.652	84	50482	14.301	ng/u1	0.00
7) Phenol-d5	6.989	99	25298	6.092	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.142	67	88874	34.243	ng/u1	0.00
11) 2-Chlorophenol-d4	7.348	132	73590	25.317	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	5390	1.702	ng/u1	0.00
21) Nitrobenzene-d5	8.981	128	51637	33.413	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	58181	34.484	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.244	165	84485	26.122	ng/u1	0.00
31) 4-Chloroaniline-d4	10.755	131	77299	16.486	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	403064	35.218	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	427624	35.654	ng/u1	0.00
54) 4-Nitrophenol-d4	14.727	143	4513m	2.611	ng/u1	0.05
60) Fluorene-d10	15.456	176	355013	37.467	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.579	200	40594	23.026	ng/u1	0.00
73) Anthracene-d10	17.306	188	555891	37.179	ng/u1	0.00
81) Pyrene-d10	19.598	212	772898	42.589	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	683758	38.482	ng/u1	0.00

Target Compounds Qvalue

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

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