

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
 Data File : BG056737.D
 Acq On : 27 Feb 2023 19:31
 Operator : CG/JU
 Sample : 01648-11
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZT9

Quant Time: Feb 28 00:32:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 28 00:23:23 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2023
 Supervised By :Jagrut Upadhyay 02/28/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.420	152	15927	20.000	ng/u1	0.00
20) Naphthalene-d8	11.258	136	68711	20.000	ng/u1	0.00
38) Acenaphthene-d10	15.024	164	55443	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.756	188	146218	20.000	ng/u1	0.00
79) Chrysene-d12	22.063	240	133872	20.000	ng/u1	# 0.00
88) Perylene-d12	25.594	264	142622	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.702	96	1039	3.619	ng/uL	0.00
4) Pyridine-d5	4.143	84	5798m	5.003	ng/u1	0.00
7) Phenol-d5	7.539	99	24083	15.110	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.721	67	15594	16.040	ng/u1	0.00
11) 2-Chlorophenol-d4	7.944	132	16709	15.787	ng/u1	0.00
15) 4-Methylphenol-d8	9.108	113	16968	13.933	ng/u1	0.00
21) Nitrobenzene-d5	9.595	128	8948	15.539	ng/u1	0.00
24) 2-Nitrophenol-d4	10.324	143	10470	15.275	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.865	165	19477	15.083	ng/u1	0.00
31) 4-Chloroaniline-d4	11.382	131	17297	10.270	ng/u1	0.00
46) Dimethylphthalate-d6	14.407	166	76195	17.033	ng/u1	0.00
49) Acenaphthylene-d8	14.719	160	83883	16.499	ng/u1	0.00
54) 4-Nitrophenol-d4	15.171	143	11426	14.815	ng/u1	0.00
60) Fluorene-d10	16.006	176	68094	16.456	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.100	200	13364	13.661	ng/u1	0.00
73) Anthracene-d10	17.856	188	117593	16.577	ng/u1	0.00
81) Pyrene-d10	20.113	212	143975	15.893	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.348	264	131125	17.033	ng/u1	0.00

Target Compounds Qvalue

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

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