

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110123\
 Data File : BG059589.D
 Acq On : 1 Nov 2023 22:46
 Operator : MA/JU
 Sample : 04952-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EOAR0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/03/2023
 Supervised By :mohammad ahmed 11/03/2023

Quant Time: Nov 02 04:05:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 28 03:56:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.359	152	96043	20.000	ng/u1	0.00
20) Naphthalene-d8	11.203	136	590021	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.986	164	353964	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.736	188	696867m	20.000	ng/u1	0.00
79) Chrysene-d12	22.072	240	510734	20.000	ng/u1	0.00
88) Perylene-d12	25.680	264	579590	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.653	96	6881m	2.681	ng/uL	0.00
4) Pyridine-d5	4.093	84	68066	9.489	ng/u1	0.00
7) Phenol-d5	7.466	99	65602	6.647	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.671	67	121515	26.805	ng/u1	0.00
11) 2-Chlorophenol-d4	7.871	132	193908	24.218	ng/u1	0.00
15) 4-Methylphenol-d8	9.034	113	134273	17.148	ng/u1	0.00
21) Nitrobenzene-d5	9.557	128	121032	28.850	ng/u1	0.00
24) 2-Nitrophenol-d4	10.274	143	188608	43.793	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.797	165	306492m	32.300	ng/u1	0.00
31) 4-Chloroaniline-d4	11.344	131	386582	24.749	ng/u1	0.00
46) Dimethylphthalate-d6	14.381	166	1092767	34.076	ng/u1	0.00
49) Acenaphthylene-d8	14.687	160	1274643	33.869	ng/u1	0.00
54) 4-Nitrophenol-d4	15.151	143	44914	8.167	ng/u1	0.00
60) Fluorene-d10	15.973	176	905218	33.030	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.073	200	140637m	42.615	ng/u1	0.00
73) Anthracene-d10	17.836	188	1339568	35.482	ng/u1	0.00
81) Pyrene-d10	20.110	212	1287734	36.274	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.433	264	1216473	35.643	ng/u1	0.00

Target Compounds Qvalue

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

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