

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059626.D
 Acq On : 4 Nov 2023 17:19
 Operator : MA/JU
 Sample : 04996-13
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4941

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2023
 Supervised By :mohammad ahmed 11/08/2023

Quant Time: Nov 06 00:37:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 04 02:46:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.353	152	32860	20.000	ng/u1	# 0.00
20) Naphthalene-d8	11.202	136	139334	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.980	164	96785	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.730	188	243245	20.000	ng/u1	# 0.00
79) Chrysene-d12	22.066	240	276422	20.000	ng/u1	0.00
88) Perylene-d12	25.668	264	295541	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.640	96	3405m	3.884	ng/uL	0.00
4) Pyridine-d5	4.081	84	33228	12.888	ng/u1	0.00
7) Phenol-d5	7.465	99	17495	5.207	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.671	67	40788	22.707	ng/u1	0.00
11) 2-Chlorophenol-d4	7.865	132	47109	20.647	ng/u1	0.00
15) 4-Methylphenol-d8	9.034	113	30981	11.268	ng/u1	0.00
21) Nitrobenzene-d5	9.551	128	32386	31.783	ng/u1	0.00
24) 2-Nitrophenol-d4	10.268	143	36620	29.779	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.797	165	62322	28.526	ng/u1	0.00
31) 4-Chloroaniline-d4	11.343	131	90374	26.287	ng/u1	0.00
46) Dimethylphthalate-d6	14.375	166	269801	34.735	ng/u1	0.00
49) Acenaphthylene-d8	14.680	160	292054	31.532	ng/u1	0.00
54) 4-Nitrophenol-d4	15.150	143	9484	6.915	ng/u1	0.00
60) Fluorene-d10	15.967	176	231757	31.692	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.067	200	46124	29.958	ng/u1	0.00
73) Anthracene-d10	17.830	188	385313	30.266	ng/u1	0.00
81) Pyrene-d10	20.104	212	447838	25.317	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.415	264	575312	33.253	ng/u1	0.00

Target Compounds Qvalue

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

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