

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110423\
 Data File : BG059651.D
 Acq On : 5 Nov 2023 11:37
 Operator : MA/JU
 Sample : 05016-12
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A49N6

Manual Integrations
 APPROVED

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

Quant Time: Nov 06 01:56:35 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	8.352	152	24249	20.000	ng/u1	0.00
20) Naphthalene-d8	11.196	136	112709	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.979	164	85141	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.729	188	192678	20.000	ng/u1	# 0.00
79) Chrysene-d12	22.059	240	217997	20.000	ng/u1	-0.01
88) Perylene-d12	25.661	264	243056m	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.646	96	1464	2.263	ng/uL	0.00
4) Pyridine-d5	4.086	84	15831	8.321	ng/u1	0.00
7) Phenol-d5	7.459	99	17907	7.223	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.670	67	34791	26.247	ng/u1	0.00
11) 2-Chlorophenol-d4	7.864	132	41231	24.487	ng/u1	0.00
15) 4-Methylphenol-d8	9.028	113	29607	14.592	ng/u1	-0.01
21) Nitrobenzene-d5	9.545	128	27577	33.457	ng/u1	0.00
24) 2-Nitrophenol-d4	10.267	143	34361	34.543	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.790	165	58640	33.181	ng/u1	0.00
31) 4-Chloroaniline-d4	11.337	131	70312	25.283	ng/u1	0.00
46) Dimethylphthalate-d6	14.374	166	250575	36.671	ng/u1	0.00
49) Acenaphthylene-d8	14.680	160	275105	33.764	ng/u1	0.00
54) 4-Nitrophenol-d4	15.144	143	9970	8.264	ng/u1	-0.01
60) Fluorene-d10	15.967	176	220687	34.305	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.066	200	42039	34.471	ng/u1	0.00
73) Anthracene-d10	17.829	188	364250	36.120	ng/u1	0.00
81) Pyrene-d10	20.103	212	527529	37.814	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.420	264	560090	39.364	ng/u1	0.00

Target Compounds Qvalue

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

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