

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051571.D
 Acq On : 16 Dec 2021 15:26
 Operator : CG/JU
 Sample : PB141435BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK435

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/17/2021
 Supervised By :Yogesh Patel 12/23/2021

Quant Time: Dec 17 00:11:32 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.276	152	37529	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.119	136	153551	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.914	164	113747	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.657	188	279339	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.975	240	289855	20.000	ng/u1	#-0.01
88) Perylene-d12	25.476	264	282788	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.606	96	6098m	6.748	ng/uL	0.00
4) Pyridine-d5	4.035	84	94195	34.499	ng/u1	-0.01
7) Phenol-d5	7.406	99	113783	33.956	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.583	67	68065	34.169	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.800	132	80169	34.400	ng/u1	-0.01
15) 4-Methylphenol-d8	8.969	113	85254	32.915	ng/u1	-0.01
21) Nitrobenzene-d5	9.445	128	41204	36.601	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.179	143	46146	37.497	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.720	165	89935	33.699	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.237	131	113521	32.308	ng/u1	0.00
46) Dimethylphthalate-d6	14.303	166	312076	34.278	ng/u1	-0.01
49) Acenaphthylene-d8	14.608	160	375999	33.254	ng/u1	0.00
54) 4-Nitrophenol-d4	15.067	143	50007	33.776	ng/u1	-0.01
60) Fluorene-d10	15.901	176	271335	33.265	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.001	200	50333	34.584	ng/u1	-0.01
73) Anthracene-d10	17.757	188	459565	34.488	ng/u1	0.00
81) Pyrene-d10	20.031	212	570851	32.723	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.235	264	525844	35.341	ng/u1	-0.02

Target Compounds Qvalue

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

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