

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG060424\
 Data File : BG061451.D
 Acq On : 4 Jun 2024 12:04
 Operator : MA/JU
 Sample : PB161141BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK141

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/05/2024
 Supervised By :mohammad ahmed 06/07/2024

Quant Time: Jun 04 23:17:55 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 30 22:54:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.871	152	28254	20.000	ng/u1	0.00
20) Naphthalene-d8	10.667	136	125326	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.516	164	110977	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.266	188	302608	20.000	ng/u1	0.00
79) Chrysene-d12	21.519	240	323905	20.000	ng/u1	0.00
88) Perylene-d12	24.610	264	371922	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.323	96	2810	5.566	ng/uL	-0.01
4) Pyridine-d5	3.734	84	45191	25.160	ng/u1	0.00
7) Phenol-d5	7.066	99	58741	25.317	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.201	67	38817	26.617	ng/u1	0.00
11) 2-Chlorophenol-d4	7.412	132	45883	26.720	ng/u1	0.00
15) 4-Methylphenol-d8	8.599	113	58914	29.778	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	30218	31.317	ng/u1	0.00
24) 2-Nitrophenol-d4	9.757	143	35060	31.046	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.309	165	65271	29.647	ng/u1	0.00
31) 4-Chloroaniline-d4	10.808	131	91425	31.742	ng/u1	0.00
46) Dimethylphthalate-d6	13.917	166	285471	33.167	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	279840	31.273	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	29724m	27.933	ng/u1	0.02
60) Fluorene-d10	15.509	176	237718	31.990	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	48701	26.609	ng/u1	0.01
73) Anthracene-d10	17.365	188	432332	32.406	ng/u1	0.00
81) Pyrene-d10	19.657	212	538429	32.375	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.398	264	577845	32.317	ng/u1	0.01

Target Compounds Qvalue

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

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