

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092724\
 Data File : BG063068.D
 Acq On : 27 Sep 2024 11:15
 Operator : RC/JU
 Sample : PB163431BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK431

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 09/30/2024
 Supervised By :mohammad ahmed 10/01/2024

Quant Time: Sep 27 23:07:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 25 13:16:45 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	88270	20.000	ng/u1	# 0.00
20) Naphthalene-d8	10.635	136	384730	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.484	164	376255	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	1003540	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.487	240	1056225	20.000	ng/u1	# 0.00
88) Perylene-d12	24.525	264	1229710	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	8392m	5.481	ng/uL	0.00
4) Pyridine-d5	3.720	84	125958	33.643	ng/u1	0.00
7) Phenol-d5	7.022	99	169097	31.016	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.180	67	71590	33.612	ng/u1	0.00
11) 2-Chlorophenol-d4	7.380	132	166170	31.020	ng/u1	0.00
15) 4-Methylphenol-d8	8.555	113	161901	32.895	ng/u1	0.00
21) Nitrobenzene-d5	9.002	128	87432	30.905	ng/u1	0.00
24) 2-Nitrophenol-d4	9.724	143	115736	32.033	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.259	165	226391	30.022	ng/u1	0.00
31) 4-Chloroaniline-d4	10.770	131	275726	31.161	ng/u1	0.00
46) Dimethylphthalate-d6	13.890	166	909039	30.387	ng/u1	0.00
49) Acenaphthylene-d8	14.178	160	971706	30.651	ng/u1	0.00
54) 4-Nitrophenol-d4	14.689	143	124524	27.599	ng/u1	0.00
60) Fluorene-d10	15.482	176	841163	30.687	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.600	200	151886	21.657	ng/u1	0.00
73) Anthracene-d10	17.333	188	1529928	31.776	ng/u1	0.00
81) Pyrene-d10	19.630	212	1997886	33.593	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.319	264	2060439	31.284	ng/u1	0.00

Target Compounds Qvalue

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

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