

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063404.D
 Acq On : 14 Nov 2024 23:44
 Operator : RC/JU
 Sample : PB164840BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK840

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :mohammad ahmed 11/18/2024

Quant Time: Nov 14 23:29:32 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.829	152	108791	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.619	136	450661	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.468	164	381466	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	916332	20.000	ng/u1	0.00
79) Chrysene-d12	21.477	240	963967	20.000	ng/u1	# 0.00
88) Perylene-d12	24.509	264	1020131	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	16774	6.972	ng/uL	0.00
4) Pyridine-d5	3.710	84	239281	30.090	ng/u1	0.00
7) Phenol-d5	7.006	99	281431	28.669	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.165	67	178788	31.050	ng/u1	0.00
11) 2-Chlorophenol-d4	7.364	132	204500	32.095	ng/u1	-0.01
15) 4-Methylphenol-d8	8.540	113	230658	27.721	ng/u1	0.00
21) Nitrobenzene-d5	8.986	128	101771	32.122	ng/u1	0.00
24) 2-Nitrophenol-d4	9.709	143	128255	31.321	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.249	165	246499	30.674	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	295298	28.213	ng/u1	0.00
46) Dimethylphthalate-d6	13.874	166	848345	28.391	ng/u1	0.00
49) Acenaphthylene-d8	14.162	160	946436	32.361	ng/u1	0.00
54) 4-Nitrophenol-d4	14.679	143	108125m	26.429	ng/u1	0.00
60) Fluorene-d10	15.467	176	784804	31.121	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.590	200	157601	27.366	ng/u1	0.00
73) Anthracene-d10	17.318	188	1351162	34.308	ng/u1	0.00
81) Pyrene-d10	19.621	212	1701749	35.210	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.303	264	1662075	33.746	ng/u1	0.00

Target Compounds Qvalue

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

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