

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120924\
 Data File : BG063621.D
 Acq On : 10 Dec 2024 4:20
 Operator : RC/JU
 Sample : PB165440BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK440

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :mohammad ahmed 12/11/2024

Quant Time: Dec 10 05:04:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 06 15:14:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.823	152	149011	20.000	ng/u1	0.00
20) Naphthalene-d8	10.608	136	644127	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	545803	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.212	188	1422850	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.472	240	1333751	20.000	ng/u1	# 0.00
88) Perylene-d12	24.498	264	1471028	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	17285	5.121	ng/uL	0.00
4) Pyridine-d5	3.693	84	292581	23.432	ng/u1	0.00
7) Phenol-d5	7.001	99	381454	26.000	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.154	67	224069	22.588	ng/u1	0.00
11) 2-Chlorophenol-d4	7.359	132	241620	27.957	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	269017	24.731	ng/u1	0.00
21) Nitrobenzene-d5	8.975	128	111084	24.569	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	126893	24.526	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.244	165	261278	23.454	ng/u1	0.00
31) 4-Chloroaniline-d4	10.749	131	315626	23.445	ng/u1	0.00
46) Dimethylphthalate-d6	13.869	166	872016	21.983	ng/u1	0.00
49) Acenaphthylene-d8	14.151	160	1047741	24.164	ng/u1	0.00
54) 4-Nitrophenol-d4	14.680	143	113666m	22.378	ng/u1	0.00
60) Fluorene-d10	15.456	176	874579	22.367	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	95927	11.934	ng/u1	0.00
73) Anthracene-d10	17.312	188	1549396	23.848	ng/u1	0.00
81) Pyrene-d10	19.615	212	1816480	24.571	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.292	264	1785918	24.172	ng/u1	0.00

Target Compounds Qvalue

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

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