

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063434.D
 Acq On : 15 Nov 2024 20:49
 Operator : RC/JU
 Sample : PB164931BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK931

Manual Integrations
 APPROVED

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

Quant Time: Nov 16 00:59:54 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	7.835	152	80477	20.000	ng/u1	0.00
20) Naphthalene-d8	10.620	136	349051	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.469	164	289665	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	726679	20.000	ng/u1	0.00
79) Chrysene-d12	21.478	240	776193	20.000	ng/u1	# 0.00
88) Perylene-d12	24.510	264	813021	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	12952m	7.277	ng/uL	0.00
4) Pyridine-d5	3.705	84	201985	34.337	ng/u1	0.00
7) Phenol-d5	7.007	99	242561	33.402	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.166	67	150741	35.389	ng/u1	0.00
11) 2-Chlorophenol-d4	7.365	132	172707	36.641	ng/u1	-0.01
15) 4-Methylphenol-d8	8.541	113	212638	34.547	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	93625	38.153	ng/u1	0.00
24) 2-Nitrophenol-d4	9.710	143	111719	35.225	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	222086	35.682	ng/u1	0.00
31) 4-Chloroaniline-d4	10.761	131	269682	33.266	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	773058	34.071	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	855461	38.520	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	105428m	33.937	ng/u1	0.00
60) Fluorene-d10	15.468	176	714935	37.335	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	142164	31.129	ng/u1	0.00
73) Anthracene-d10	17.324	188	1244113	39.835	ng/u1	0.00
81) Pyrene-d10	19.622	212	1630751	41.904	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	1582592	40.317	ng/u1	0.00

Target Compounds Qvalue

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

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