

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063390.D
 Acq On : 14 Nov 2024 14:16
 Operator : RC/JU
 Sample : P4715-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AK8

Manual Integrations
 APPROVED

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

Quant Time: Nov 14 14:42:16 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	7.830	152	103697	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.621	136	418598	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.469	164	348446	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.219	188	875745	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.473	240	915586	20.000	ng/u1	# 0.00
88) Perylene-d12	24.510	264	977808	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.300	96	13046m	5.689	ng/uL	0.00
4) Pyridine-d5	3.711	84	42237	5.572	ng/u1	0.00
7) Phenol-d5	7.007	99	96597	10.323	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.160	67	180166	32.826	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.366	132	184848	30.436	ng/u1	-0.01
15) 4-Methylphenol-d8	8.541	113	155918	19.659	ng/u1	0.00
21) Nitrobenzene-d5	8.981	128	105322	35.789	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.704	143	135607	35.653	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.251	165	236105	31.632	ng/u1	0.00
31) 4-Chloroaniline-d4	10.756	131	176601	18.165	ng/u1	0.00
46) Dimethylphthalate-d6	13.876	166	882098	32.319	ng/u1	0.00
49) Acenaphthylene-d8	14.164	160	923624	34.573	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	26632	7.127	ng/u1	0.00
60) Fluorene-d10	15.468	176	814431	35.356	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	188407	34.232	ng/u1	0.00
73) Anthracene-d10	17.319	188	1467931	39.001	ng/u1	0.00
81) Pyrene-d10	19.616	212	1916238	41.743	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.299	264	1822812	38.611	ng/u1	0.00

Target Compounds Qvalue

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

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