

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111524\
 Data File : BG063442.D
 Acq On : 16 Nov 2024 1:53
 Operator : RC/JU
 Sample : P4741-15
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E27M9

Manual Integrations APPROVED

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

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 ahmed
 11/18/2024

Quant Time: Nov 16 01:32:31 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	91538	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.620	136	400529	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.469	164	327832	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.224	188	789486	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.478	240	838954	20.000	ng/u1	0.00
88) Perylene-d12	24.516	264	886647	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	13831	6.832	ng/uL	0.00
4) Pyridine-d5	3.717	84	46834	7.000	ng/u1	0.00
7) Phenol-d5	7.007	99	112386	13.606	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.166	67	173002	35.708	ng/u1	0.00
11) 2-Chlorophenol-d4	7.371	132	186520	34.790	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	186290	26.609	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	103743	36.843	ng/u1	0.00
24) 2-Nitrophenol-d4	9.710	143	125510	34.487	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	254623	35.651	ng/u1	0.00
31) 4-Chloroaniline-d4	10.756	131	209281	22.497	ng/u1	0.00
46) Dimethylphthalate-d6	13.875	166	853108	33.222	ng/u1	0.00
49) Acenaphthylene-d8	14.163	160	925681	36.829	ng/u1	0.00
54) 4-Nitrophenol-d4	14.686	143	43509m	12.375	ng/u1	0.00
60) Fluorene-d10	15.468	176	796577	36.755	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.591	200	174968	35.264	ng/u1	0.00
73) Anthracene-d10	17.324	188	1378786	40.635	ng/u1	0.00
81) Pyrene-d10	19.622	212	1775029	42.199	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.304	264	1770451	41.358	ng/u1	0.00

Target Compounds Qvalue

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

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