

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
 Data File : BG063294.D
 Acq On : 11 Nov 2024 18:23
 Operator : RC/JU
 Sample : P4644-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0CQ4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :mohammad ahmed 11/14/2024

Quant Time: Nov 11 23:57:35 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	7.836	152	99323	20.000	ng/u1	0.00
20) Naphthalene-d8	10.627	136	458662	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.475	164	415710	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.225	188	982704	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.479	240	1013577	20.000	ng/u1	0.00
88) Perylene-d12	24.516	264	1085910	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.300	96	9108	4.146	ng/uL	0.00
4) Pyridine-d5	3.711	84	35783	4.929	ng/u1	0.00
7) Phenol-d5	7.008	99	74802	8.346	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.166	67	145164	27.614	ng/u1	0.00
11) 2-Chlorophenol-d4	7.372	132	145853	25.073	ng/u1	0.00
15) 4-Methylphenol-d8	8.541	113	143300	18.864	ng/u1	0.00
21) Nitrobenzene-d5	8.988	128	92943	28.824	ng/u1	0.00
24) 2-Nitrophenol-d4	9.710	143	114357	27.440	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	227217	27.782	ng/u1	0.00
31) 4-Chloroaniline-d4	10.762	131	178703	16.775	ng/u1	0.00
46) Dimethylphthalate-d6	13.882	166	876839	26.928	ng/u1	0.00
49) Acenaphthylene-d8	14.164	160	899980	28.237	ng/u1	0.00
54) 4-Nitrophenol-d4	14.687	143	37103m	8.322	ng/u1	0.00
60) Fluorene-d10	15.468	176	800903	29.143	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.597	200	175438	28.406	ng/u1	0.00
73) Anthracene-d10	17.325	188	1514941	35.869	ng/u1	0.00
81) Pyrene-d10	19.622	212	1903444	37.456	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.311	264	1915863	36.542	ng/u1	0.00

Target Compounds Qvalue

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

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