

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
 Data File : BG063180.D
 Acq On : 6 Nov 2024 23:19
 Operator : RC/JU
 Sample : P4634-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CC0P9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 06 22:54:55 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	7.844	152	89974	20.000	ng/ul	0.00
20) Naphthalene-d8	10.629	136	399924	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.477	164	375042	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.227	188	940519	20.000	ng/ul	0.00
79) Chrysene-d12	21.481	240	964906	20.000	ng/ul	0.00
88) Perylene-d12	24.513	264	1051838	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	2535	1.274	ng/uL	0.00
4) Pyridine-d5	3.719	84	27350	4.159	ng/ul	0.00
7) Phenol-d5	7.016	99	68734	8.466	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.168	67	37948	7.969	ng/ul	0.00
11) 2-Chlorophenol-d4	7.374	132	49509	9.395	ng/ul	0.00
15) 4-Methylphenol-d8	8.549	113	56666	8.235	ng/ul	0.00
21) Nitrobenzene-d5	8.990	128	25570	9.095	ng/ul	0.00
24) 2-Nitrophenol-d4	9.712	143	34162	9.401	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.253	165	69851	9.795	ng/ul	0.00
31) 4-Chloroaniline-d4	10.764	131	30889m	3.326	ng/ul	0.00
46) Dimethylphthalate-d6	13.878	166	268679	9.146	ng/ul	0.00
49) Acenaphthylene-d8	14.166	160	283685	9.866	ng/ul	0.00
54) 4-Nitrophenol-d4	14.689	143	28893	7.183	ng/ul	0.00
60) Fluorene-d10	15.470	176	259141	10.452	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.594	200	48024	8.125	ng/ul	0.00
73) Anthracene-d10	17.327	188	467996	11.578	ng/ul	0.00
81) Pyrene-d10	19.618	212	510007	10.542	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.307	264	413066	8.134	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.655	105	35142	3.172	ng/ul#	94
86) Bis(2-ethylhexyl)phtha...	21.381	149	825654	34.993	ng/ul	97
89) Di-n-octyl phthalate	22.527	149	71933	1.735	ng/ul	100

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

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