

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111324\
 Data File : BG063380.D
 Acq On : 14 Nov 2024 7:57
 Operator : RC/JU
 Sample : P4802-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCPC8

Manual Integrations
 APPROVED

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

Quant Time: Nov 14 07:30:49 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	7.832	152	101947	20.000	ng/u1	0.00
20) Naphthalene-d8	10.617	136	426219	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.472	164	355158	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.221	188	935616	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.475	240	997059	20.000	ng/u1	# 0.00
88) Perylene-d12	24.507	264	1062548	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.302	96	12386m	5.494	ng/uL	0.00
4) Pyridine-d5	3.708	84	78704	10.562	ng/u1	0.00
7) Phenol-d5	7.004	99	118877	12.923	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.162	67	194309	36.011	ng/u1	0.00
11) 2-Chlorophenol-d4	7.368	132	210724	35.292	ng/u1	0.00
15) 4-Methylphenol-d8	8.537	113	195391	25.059	ng/u1	0.00
21) Nitrobenzene-d5	8.984	128	116464	38.867	ng/u1	0.00
24) 2-Nitrophenol-d4	9.707	143	152955	39.495	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.247	165	265855	34.980	ng/u1	0.00
31) 4-Chloroaniline-d4	10.758	131	268552	27.129	ng/u1	0.00
46) Dimethylphthalate-d6	13.878	166	964073	34.654	ng/u1	0.00
49) Acenaphthylene-d8	14.160	160	1061709	38.991	ng/u1	0.00
54) 4-Nitrophenol-d4	14.683	143	42060	11.042	ng/u1	0.00
60) Fluorene-d10	15.464	176	890879	37.944	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.588	200	201842	34.326	ng/u1	0.00
73) Anthracene-d10	17.321	188	1577983	39.242	ng/u1	0.00
81) Pyrene-d10	19.618	212	2072549	41.459	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.301	264	2027276	39.517	ng/u1	0.00

Target Compounds Qvalue

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

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