

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017021.D
 Acq On : 08 Sep 2023 20:15
 Operator : MA/JU
 Sample : 04153-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH461

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2023
 Supervised By :mohammad ahmed 09/10/2023

Quant Time: Sep 09 01:26:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 06 01:52:05 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	368633	20.000	ng/u1	0.00
20) Naphthalene-d8	10.804	136	1572768	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.634	164	940895	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	1953110	20.000	ng/u1	-0.01
79) Chrysene-d12	21.492	240	1457298	20.000	ng/u1	#-0.02
88) Perylene-d12	24.027	264	1381947	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.322	96	85390m	8.762	ng/uL	0.00
4) Pyridine-d5	3.763	84	501635	18.014	ng/u1	0.00
7) Phenol-d5	7.122	99	432863	12.853	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.316	67	892224	42.354	ng/u1	0.00
11) 2-Chlorophenol-d4	7.493	132	859498	35.262	ng/u1	-0.01
15) 4-Methylphenol-d8	8.681	113	664206	25.888	ng/u1	-0.01
21) Nitrobenzene-d5	9.175	128	506793	41.535	ng/u1	0.00
24) 2-Nitrophenol-d4	9.887	143	525732	39.748	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.410	165	893977	36.610	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.963	131	1261705	35.813	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	3064482	43.755	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	3351929	41.470	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	145760	10.654	ng/u1	-0.01
60) Fluorene-d10	15.628	176	2560127	42.693	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	408065	34.718	ng/u1	-0.01
73) Anthracene-d10	17.498	188	4005715	44.659	ng/u1	-0.01
81) Pyrene-d10	19.733	212	4368000	49.209	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.862	264	3265088	46.572	ng/u1	-0.02

Target Compounds Qvalue

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

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