

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018105.D
 Acq On : 12 Nov 2023 14:56
 Operator : MA/JU
 Sample : 05158-14
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH370

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 12 21:38:29 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	72279	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	287953	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.516	164	173334	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.298	188	396454	20.000	ng/u1	-0.01
79) Chrysene-d12	21.427	240	403371	20.000	ng/u1	0.00
88) Perylene-d12	23.933	264	472943	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	6417	3.132	ng/uL	0.00
4) Pyridine-d5	3.675	84	28003	5.242	ng/u1	0.01
7) Phenol-d5	7.022	99	38149	5.467	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	113990	27.797	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	113560	20.551	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	73248	12.810	ng/u1	0.00
21) Nitrobenzene-d5	9.051	128	71035	27.381	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	75477	25.680	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.298	165	127690	24.376	ng/u1	0.00
31) 4-Chloroaniline-d4	10.851	131	102710	14.298	ng/u1	0.00
46) Dimethylphthalate-d6	13.939	166	454539	28.421	ng/u1	-0.01
49) Acenaphthylene-d8	14.216	160	471490	27.067	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.816	143	9734m	4.073	ng/u1	0.04
60) Fluorene-d10	15.522	176	387034	29.312	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	74257	25.909	ng/u1	0.00
73) Anthracene-d10	17.398	188	659710	30.767	ng/u1	-0.01
81) Pyrene-d10	19.651	212	874383	32.452	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.762	264	897732	32.645	ng/u1	-0.01

Target Compounds Qvalue

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

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