

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018086.D
 Acq On : 12 Nov 2023 03:05
 Operator : MA/JU
 Sample : 05044-16
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEG4

Manual Integrations
 APPROVED

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

Quant Time: Nov 12 15:08:34 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	73320	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	292371	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.522	164	178775	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.298	188	409039	20.000	ng/u1	-0.01
79) Chrysene-d12	21.427	240	415753	20.000	ng/u1	0.00
88) Perylene-d12	23.927	264	469943	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	9012	4.336	ng/uL	0.00
4) Pyridine-d5	3.669	84	52846	9.751	ng/u1	0.00
7) Phenol-d5	7.028	99	39202	5.538	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.199	67	135031	32.461	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	135458	24.165	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	83401	14.379	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	88620	33.643	ng/u1	0.00
24) 2-Nitrophenol-d4	9.769	143	94250	31.583	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.298	165	156406	29.407	ng/u1	0.00
31) 4-Chloroaniline-d4	10.851	131	156097	21.401	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	593613	35.987	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	624998	34.788	ng/u1	0.00
54) 4-Nitrophenol-d4	14.833	143	11239m	4.560	ng/u1	0.05
60) Fluorene-d10	15.522	176	498755	36.623	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.680	200	72084	24.377	ng/u1	0.00
73) Anthracene-d10	17.404	188	800203	36.172	ng/u1	0.00
81) Pyrene-d10	19.657	212	1020889	36.761	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.762	264	1037213	37.957	ng/u1	-0.01

Target Compounds Qvalue

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

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