

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018065.D
 Acq On : 11 Nov 2023 14:39
 Operator : MA/JU
 Sample : 05079-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEG6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2023
 Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 11 21:34:27 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	77758	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	309038	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.522	164	201658	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.304	188	461055	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	450014	20.000	ng/u1	0.00
88) Perylene-d12	23.933	264	505680	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	7447	3.378	ng/uL	0.00
4) Pyridine-d5	3.675	84	56022	9.747	ng/u1	0.01
7) Phenol-d5	7.028	99	49124	6.544	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.199	67	118141	26.779	ng/u1	0.00
11) 2-Chlorophenol-d4	7.375	132	124241	20.899	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	93549	15.208	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	73346	26.343	ng/u1	0.00
24) 2-Nitrophenol-d4	9.769	143	85329	27.052	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.298	165	149451	26.583	ng/u1	0.00
31) 4-Chloroaniline-d4	10.851	131	118712	15.398	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	557753	29.976	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	586561	28.943	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	21982m	7.906	ng/u1	0.03
60) Fluorene-d10	15.528	176	467646	30.442	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	101533	30.462	ng/u1	0.00
73) Anthracene-d10	17.404	188	847918	34.004	ng/u1	0.00
81) Pyrene-d10	19.657	212	1059856	35.259	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.768	264	1042533	35.456	ng/u1	0.00

Target Compounds Qvalue

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

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