

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018067.D
 Acq On : 11 Nov 2023 15:47
 Operator : MA/JU
 Sample : 05016-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49A1

Manual Integrations
 APPROVED

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

Quant Time: Nov 11 21:46:59 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	78399	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	327653	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.522	164	197528	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.304	188	396031	20.000	ng/u1	0.00
79) Chrysene-d12	21.433	240	349692	20.000	ng/u1	0.00
88) Perylene-d12	23.933	264	397484	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	7036	3.166	ng/uL	0.00
4) Pyridine-d5	3.669	84	48707	8.405	ng/u1	0.00
7) Phenol-d5	7.028	99	47233	6.240	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.199	67	127089	28.572	ng/u1	0.00
11) 2-Chlorophenol-d4	7.375	132	130253	21.731	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	90656	14.617	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	80329	27.212	ng/u1	0.00
24) 2-Nitrophenol-d4	9.769	143	91042	27.223	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.298	165	146962	24.656	ng/u1	0.00
31) 4-Chloroaniline-d4	10.851	131	175187	21.432	ng/u1	0.00
46) Dimethylphthalate-d6	13.945	166	559689	30.709	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	570785	28.754	ng/u1	0.00
54) 4-Nitrophenol-d4	14.839	143	12249m	4.498	ng/u1	0.06
60) Fluorene-d10	15.528	176	443143	29.450	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	84997	29.688	ng/u1	0.00
73) Anthracene-d10	17.404	188	747651	34.906	ng/u1	0.00
81) Pyrene-d10	19.657	212	920977	39.429	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.768	264	926911	40.104	ng/u1	0.00

Target Compounds Qvalue

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

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