

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071023\
 Data File : BP016149.D
 Acq On : 10 Jul 2023 09:36
 Operator : MA/JU
 Sample : PB153948BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK948

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :mohammad ahmed 07/11/2023

Quant Time: Jul 10 22:33:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 22:19:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	241581	20.000	ng/u1	0.00
20) Naphthalene-d8	10.851	136	998896	20.000	ng/u1	# 0.02
38) Acenaphthene-d10	14.675	164	614715	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1212066	20.000	ng/u1	0.01
79) Chrysene-d12	21.574	240	959893	20.000	ng/u1	0.03
88) Perylene-d12	24.104	264	1026417	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	42433	6.320	ng/uL	0.00
4) Pyridine-d5	3.793	84	479115	28.306	ng/u1	0.00
7) Phenol-d5	7.222	99	575397	27.837	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.352	67	408877m	31.973	ng/u1	0.00
11) 2-Chlorophenol-d4	7.558	132	493733	31.643	ng/u1	0.01
15) 4-Methylphenol-d8	8.775	113	473837	29.018	ng/u1	0.02
21) Nitrobenzene-d5	9.228	128	226152	29.625	ng/u1	0.02
24) 2-Nitrophenol-d4	9.969	143	253168	28.415	ng/u1	0.03
28) 2,4-Dichlorophenol-d3	10.563	165	404883m	25.501	ng/u1	0.05
31) 4-Chloroaniline-d4	11.063	131	520417	25.516	ng/u1	0.04
46) Dimethylphthalate-d6	14.098	166	1469132	30.921	ng/u1	0.02
49) Acenaphthylene-d8	14.369	160	1633712	30.588	ng/u1	0.00
54) 4-Nitrophenol-d4	15.098	143	102458m	16.341	ng/u1	0.11
60) Fluorene-d10	15.692	176	1249930	31.950	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.916	200	112870m	15.142	ng/u1	0.05
73) Anthracene-d10	17.551	188	1789158	32.316	ng/u1	0.01
81) Pyrene-d10	19.786	212	1973176	31.481	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.921	264	1503381	29.036	ng/u1	0.00

Target Compounds Qvalue

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

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