

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071724\
 Data File : BP021029.D
 Acq On : 17 Jul 2024 23:59
 Operator : MA/JU
 Sample : PB162057BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK057

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :mohammad ahmed 07/19/2024

Quant Time: Jul 18 01:07:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 15 12:22:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.693	152	163736	20.000	ng/u1	0.00
20) Naphthalene-d8	10.446	136	711641	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	499350	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.116	188	1105508	20.000	ng/u1	0.00
79) Chrysene-d12	21.563	240	1071930	20.000	ng/u1	0.01
88) Perylene-d12	24.868	264	1241894	20.000	ng/u1	0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	20180	5.608	ng/uL	0.00
4) Pyridine-d5	3.658	84	269105	25.834	ng/u1	0.00
7) Phenol-d5	6.893	99	376617	28.213	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	228659	28.265	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	305435	27.771	ng/u1	0.00
15) 4-Methylphenol-d8	8.410	113	315372	28.445	ng/u1	0.02
21) Nitrobenzene-d5	8.852	128	156190	28.257	ng/u1	0.02
24) 2-Nitrophenol-d4	9.552	143	183025	28.930	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.099	165	309382	27.045	ng/u1	0.01
31) 4-Chloroaniline-d4	10.604	131	415534	27.419	ng/u1	0.02
46) Dimethylphthalate-d6	13.722	166	1082500	29.821	ng/u1	0.01
49) Acenaphthylene-d8	14.004	160	1231027	30.202	ng/u1	0.00
54) 4-Nitrophenol-d4	14.581	143	152362m	29.500	ng/u1	0.01
60) Fluorene-d10	15.322	176	937952	31.496	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	150796	22.544	ng/u1	0.02
73) Anthracene-d10	17.228	188	1535439	31.271	ng/u1	0.00
81) Pyrene-d10	19.604	212	1863981	28.127	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.633	264	1842664	30.084	ng/u1	0.03

Target Compounds Qvalue

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

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