

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072524\
 Data File : BP021151.D
 Acq On : 25 Jul 2024 17:22
 Operator : MA/JU
 Sample : PB162259BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK259

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/26/2024
 Supervised By :mohammad ahmed 07/27/2024

Quant Time: Jul 25 23:10:21 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 25 00:15:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.658	152	175397	20.000	ng/u1	0.01
20) Naphthalene-d8	10.416	136	654806	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.298	164	385372	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.116	188	749104	20.000	ng/u1	0.01
79) Chrysene-d12	21.563	240	678676	20.000	ng/u1	0.00
88) Perylene-d12	24.880	264	895670	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	21798	5.655	ng/uL	0.01
4) Pyridine-d5	3.605	84	283308	25.389	ng/u1	0.00
7) Phenol-d5	6.864	99	347851	24.326	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67	213081	24.588	ng/u1	0.00
11) 2-Chlorophenol-d4	7.205	132	294467	24.994	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	275435	23.192	ng/u1	0.00
21) Nitrobenzene-d5	8.810	128	134011	26.349	ng/u1	0.00
24) 2-Nitrophenol-d4	9.522	143	153746	26.411	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	252769	24.014	ng/u1	0.00
31) 4-Chloroaniline-d4	10.581	131	354267	25.405	ng/u1	0.01
46) Dimethylphthalate-d6	13.710	166	727848	25.981	ng/u1	0.01
49) Acenaphthylene-d8	13.987	160	834924	26.542	ng/u1	0.00
54) 4-Nitrophenol-d4	14.622	143	84854m	21.289	ng/u1	0.02
60) Fluorene-d10	15.316	176	627855	27.318	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.481	200	86640	19.115	ng/u1	0.01
73) Anthracene-d10	17.222	188	941779	28.306	ng/u1	0.02
81) Pyrene-d10	19.604	212	1056848	25.188	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.645	264	1249925	28.295	ng/u1	0.00

Target Compounds Qvalue

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

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