

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020963.D
 Acq On : 15 Jul 2024 18:08
 Operator : MA/JU
 Sample : PB162022BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :mohammad ahmed 07/18/2024

Quant Time: Jul 16 02:05:54 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	7.699	152	174829	20.000	ng/u1	0.01
20) Naphthalene-d8	10.452	136	696654	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.322	164	430960	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.116	188	874909	20.000	ng/u1	0.00
79) Chrysene-d12	21.563	240	815379	20.000	ng/u1	0.01
88) Perylene-d12	24.845	264	1020385	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	23770	6.187	ng/uL	0.00
4) Pyridine-d5	3.664	84	315489	28.365	ng/u1	0.01
7) Phenol-d5	6.905	99	397336	27.877	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.046	67	244563	28.313	ng/u1	0.01
11) 2-Chlorophenol-d4	7.246	132	338587	28.832	ng/u1	0.01
15) 4-Methylphenol-d8	8.416	113	325296	27.479	ng/u1	0.02
21) Nitrobenzene-d5	8.846	128	160905	29.737	ng/u1	0.02
24) 2-Nitrophenol-d4	9.563	143	185019	29.875	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.093	165	301837	26.953	ng/u1	0.00
31) 4-Chloroaniline-d4	10.604	131	435877	29.380	ng/u1	0.02
46) Dimethylphthalate-d6	13.728	166	974289	31.099	ng/u1	0.02
49) Acenaphthylene-d8	14.016	160	1102189	31.332	ng/u1	0.01
54) 4-Nitrophenol-d4	14.581	143	114623m	25.715	ng/u1	0.01
60) Fluorene-d10	15.334	176	818298	31.838	ng/u1	0.01
65) 4,6-Dinitro-2-methylph...	15.481	200	128085	24.196	ng/u1	0.02
73) Anthracene-d10	17.228	188	1258811	32.394	ng/u1	0.00
81) Pyrene-d10	19.604	212	1465122	29.064	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.639	264	1621324	32.217	ng/u1	0.04

Target Compounds Qvalue

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

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