

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020937.D
 Acq On : 12 Jul 2024 16:21
 Operator : MA/JU
 Sample : PB161754BL
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK754

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/13/2024
 Supervised By :mohammad ahmed 07/13/2024

Quant Time: Jul 12 23:30:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 10 18:38:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	200503	20.000	ng/u1	0.00
20) Naphthalene-d8	10.487	136	742334	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.351	164	461433	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.163	188	987670	20.000	ng/u1	-0.02
79) Chrysene-d12	21.604	240	1061101	20.000	ng/u1	-0.02
88) Perylene-d12	24.945	264	1259379	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	27856	6.322	ng/uL	0.00
4) Pyridine-d5	3.669	84	368918	28.921	ng/u1	0.00
7) Phenol-d5	6.910	99	474438	29.024	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.063	67	285910	28.861	ng/u1	0.00
11) 2-Chlorophenol-d4	7.263	132	397188	29.491	ng/u1	0.00
15) 4-Methylphenol-d8	8.434	113	378170	27.855	ng/u1	0.00
21) Nitrobenzene-d5	8.869	128	179249	31.088	ng/u1	0.00
24) 2-Nitrophenol-d4	9.581	143	208289	31.562	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	355014	29.750	ng/u1	0.00
31) 4-Chloroaniline-d4	10.640	131	486465	30.772	ng/u1	0.00
46) Dimethylphthalate-d6	13.757	166	1094795	32.638	ng/u1	-0.01
49) Acenaphthylene-d8	14.040	160	1226415	32.561	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.610	143	154455m	32.363	ng/u1	0.00
60) Fluorene-d10	15.363	176	913214	33.185	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.504	200	153644	25.710	ng/u1	0.00
73) Anthracene-d10	17.263	188	1508214	34.381	ng/u1	-0.01
81) Pyrene-d10	19.645	212	1866779	28.456	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.721	264	2123734	34.192	ng/u1	-0.04

Target Compounds Qvalue

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

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