

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110424\
 Data File : BP022845.D
 Acq On : 05 Nov 2024 03:48
 Operator : RC/JU
 Sample : PB164553BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK553

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2024
 Supervised By :mohammad ahmed 11/08/2024

Quant Time: Nov 05 04:44:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	90363	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.381	136	352454	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.240	164	281962	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.045	188	665439	20.000	ng/ul	-0.02
79) Chrysene-d12	21.492	240	702223	20.000	ng/ul	# 0.00
88) Perylene-d12	24.733	264	802984	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	8601	3.699	ng/uL	0.00
4) Pyridine-d5	3.593	84	126350	19.793	ng/ul	0.00
7) Phenol-d5	6.822	99	162104	21.311	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.975	67	93423	20.897	ng/ul	0.00
11) 2-Chlorophenol-d4	7.175	132	123475	22.877	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	135424	22.309	ng/ul	-0.01
21) Nitrobenzene-d5	8.775	128	62528	23.073	ng/ul	0.00
24) 2-Nitrophenol-d4	9.481	143	75338	24.012	ng/ul	-0.02
28) 2,4-Dichlorophenol-d3	10.022	165	151722	22.752	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.528	131	173572	22.028	ng/ul	-0.01
46) Dimethylphthalate-d6	13.657	166	510562	22.790	ng/ul	0.00
49) Acenaphthylene-d8	13.934	160	545051	22.907	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.498	143	61631m	16.399	ng/ul	-0.01
60) Fluorene-d10	15.251	176	452674	23.296	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.416	200	67952	15.527	ng/ul	0.01
73) Anthracene-d10	17.151	188	745220	23.806	ng/ul	-0.02
81) Pyrene-d10	19.539	212	908937	24.477	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.510	264	1044815	24.364	ng/ul	-0.01

Target Compounds Qvalue

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

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