

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023220.D
 Acq On : 19 Nov 2024 16:39
 Operator : RC/JU
 Sample : PB165071BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK071

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 20 00:42:16 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.564	152	84407	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.316	136	308787	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.187	164	226342	20.000	ng/u1	-0.02
64) Phenanthrene-d10	16.998	188	545989	20.000	ng/u1	-0.02
79) Chrysene-d12	21.433	240	640529	20.000	ng/u1	-0.01
88) Perylene-d12	24.651	264	749662	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	12037	6.855	ng/uL	0.00
4) Pyridine-d5	3.546	84	139114	26.665	ng/u1	0.00
7) Phenol-d5	6.775	99	173933	27.872	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.916	67	110753	30.208	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.111	132	134578	29.446	ng/u1	-0.02
15) 4-Methylphenol-d8	8.275	113	138769	27.022	ng/u1	-0.02
21) Nitrobenzene-d5	8.710	128	64809	30.148	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.422	143	76928	30.017	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.969	165	146411	27.280	ng/u1	0.00
31) 4-Chloroaniline-d4	10.463	131	163612	25.553	ng/u1	-0.02
46) Dimethylphthalate-d6	13.587	166	533819	32.723	ng/u1	-0.02
49) Acenaphthylene-d8	13.875	160	533870	31.364	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.481	143	62358m	25.436	ng/u1	0.03
60) Fluorene-d10	15.210	176	452392	31.630	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	81870m	25.031	ng/u1	0.00
73) Anthracene-d10	17.098	188	759159	32.839	ng/u1	-0.02
81) Pyrene-d10	19.486	212	989813	33.549	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.421	264	1204229	33.723	ng/u1	-0.02

Target Compounds Qvalue

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

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