

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023213.D
 Acq On : 19 Nov 2024 11:12
 Operator : RC/JU
 Sample : PB165073BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK073

Manual Integrations
 APPROVED

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

Quant Time: Nov 20 00:26:31 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	7.552	152	69043	20.000	ng/u1	-0.03
20) Naphthalene-d8	10.299	136	242242	20.000	ng/u1	-0.03
38) Acenaphthene-d10	14.181	164	182240	20.000	ng/u1	-0.02
64) Phenanthrene-d10	16.986	188	440349	20.000	ng/u1	#-0.03
79) Chrysene-d12	21.451	240	533764	20.000	ng/u1	0.00
88) Perylene-d12	24.680	264	617616	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.123	96	10734	7.473	ng/uL	-0.01
4) Pyridine-d5	3.534	84	136555	31.998	ng/u1	-0.01
7) Phenol-d5	6.758	99	168141	32.940	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	6.899	67	108258	36.098	ng/u1	-0.03
11) 2-Chlorophenol-d4	7.099	132	131165	35.085	ng/u1	-0.03
15) 4-Methylphenol-d8	8.263	113	134723	32.072	ng/u1	-0.03
21) Nitrobenzene-d5	8.693	128	64575	38.291	ng/u1	-0.03
24) 2-Nitrophenol-d4	9.405	143	75899	37.751	ng/u1	-0.03
28) 2,4-Dichlorophenol-d3	9.957	165	142347	33.808	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.457	131	167903	33.427	ng/u1	-0.02
46) Dimethylphthalate-d6	13.593	166	523625	39.866	ng/u1	-0.02
49) Acenaphthylene-d8	13.875	160	515338	37.602	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.475	143	67787m	34.342	ng/u1	0.02
60) Fluorene-d10	15.187	176	434950	37.770	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.357	200	78874	29.900	ng/u1	0.00
73) Anthracene-d10	17.098	188	770189	41.309	ng/u1	-0.02
81) Pyrene-d10	19.486	212	999453	40.652	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.451	264	1197004	40.688	ng/u1	0.00

Target Compounds Qvalue

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

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