

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022556.D
 Acq On : 23 Oct 2024 10:06
 Operator : RC/JU
 Sample : PB164219BL
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK219

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 10/23/2024
 Supervised By :mohammad ahmed 10/25/2024

Quant Time: Oct 23 23:18:12 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 22 05:59:59 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	116695m	20.000	ng/u1	-0.06
20) Naphthalene-d8	10.363	136	435320	20.000	ng/u1	-0.05
38) Acenaphthene-d10	14.233	164	342131	20.000	ng/u1	-0.04
64) Phenanthrene-d10	17.057	188	845817	20.000	ng/u1	-0.02
79) Chrysene-d12	21.504	240	878078	20.000	ng/u1	0.00
88) Perylene-d12	24.762	264	969888	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	14107	4.698	ng/uL	-0.04
4) Pyridine-d5	3.563	84	187137	22.700	ng/u1	-0.05
7) Phenol-d5	6.781	99	229640	23.378	ng/u1	-0.07
9) Bis-(2-Chloroethyl)eth...	6.940	67	133470	23.118	ng/u1	-0.06
11) 2-Chlorophenol-d4	7.134	132	170356	24.441	ng/u1	-0.07
15) 4-Methylphenol-d8	8.298	113	185043m	23.605	ng/u1	-0.06
21) Nitrobenzene-d5	8.734	128	84313	25.189	ng/u1	-0.06
24) 2-Nitrophenol-d4	9.451	143	97202	25.083	ng/u1	-0.06
28) 2,4-Dichlorophenol-d3	9.987	165	190456	23.124	ng/u1	-0.06
31) 4-Chloroaniline-d4	10.504	131	226367	23.260	ng/u1	-0.05
46) Dimethylphthalate-d6	13.651	166	647085	23.805	ng/u1	-0.03
49) Acenaphthylene-d8	13.922	160	702684	24.338	ng/u1	-0.04
54) 4-Nitrophenol-d4	14.480	143	94781	20.784	ng/u1	-0.02
60) Fluorene-d10	15.251	176	583206	24.735	ng/u1	-0.04
65) 4,6-Dinitro-2-methylph...	15.404	200	87155	15.667	ng/u1	-0.01
73) Anthracene-d10	17.157	188	983344	24.714	ng/u1	-0.01
81) Pyrene-d10	19.545	212	1239231	26.688	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.539	264	1296363	25.028	ng/u1	0.01

Target Compounds Qvalue

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

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