

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
 Data File : BP023382.D
 Acq On : 11 Dec 2024 17:20
 Operator : RC/JU
 Sample : PB165524BL
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK524

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/12/2024
 Supervised By :mohammad ahmed 12/13/2024

Quant Time: Dec 12 01:57:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 11 00:30:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.540	152	73346	20.000	ng/u1	0.00
20) Naphthalene-d8	10.281	136	278330	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.151	164	210321	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.969	188	532449	20.000	ng/u1	0.01
79) Chrysene-d12	21.410	240	592189	20.000	ng/u1	0.02
88) Perylene-d12	24.598	264	623896	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.099	96	13885	6.970	ng/uL	0.00
4) Pyridine-d5	3.517	84	171269	33.432	ng/u1	0.00
7) Phenol-d5	6.746	99	201569	35.026	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.887	67	124594	34.315	ng/u1	0.00
11) 2-Chlorophenol-d4	7.087	132	145604	34.280	ng/u1	0.00
15) 4-Methylphenol-d8	8.258	113	162033	34.885	ng/u1	0.00
21) Nitrobenzene-d5	8.681	128	65066	31.306	ng/u1	0.00
24) 2-Nitrophenol-d4	9.399	143	75345	31.454	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.934	165	159014m	31.453	ng/u1	0.00
31) 4-Chloroaniline-d4	10.446	131	173997	30.722	ng/u1	0.00
46) Dimethylphthalate-d6	13.563	166	554933	33.988	ng/u1	0.00
49) Acenaphthylene-d8	13.840	160	550648	31.974	ng/u1	0.00
54) 4-Nitrophenol-d4	14.451	143	71405m	35.688	ng/u1	0.04
60) Fluorene-d10	15.175	176	467924	32.583	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.328	200	83262	25.875	ng/u1	0.02
73) Anthracene-d10	17.063	188	800940	32.960	ng/u1	0.01
81) Pyrene-d10	19.457	212	1051245	33.978	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.380	264	1103619	33.044	ng/u1	0.04

Target Compounds Qvalue

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

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