

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121024\
 Data File : BP023370.D
 Acq On : 11 Dec 2024 09:13
 Operator : RC/JU
 Sample : PB165513BL
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK513

Manual Integrations
 APPROVED

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

Quant Time: Dec 12 01:32:20 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	7.475	152	91542m	20.000	ng/u1	-0.06
20) Naphthalene-d8	10.234	136	316707	20.000	ng/u1	-0.05
38) Acenaphthene-d10	14.128	164	225440	20.000	ng/u1	-0.02
64) Phenanthrene-d10	16.951	188	564245	20.000	ng/u1	0.00
79) Chrysene-d12	21.398	240	683557	20.000	ng/u1	0.01
88) Perylene-d12	24.580	264	800873	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	15613m	6.279	ng/uL	-0.04
4) Pyridine-d5	3.475	84	170032	26.593	ng/u1	-0.04
7) Phenol-d5	6.687	99	179859	25.041	ng/u1	-0.06
9) Bis-(2-Chloroethyl)eth...	6.822	67	116749	25.763	ng/u1	-0.07
11) 2-Chlorophenol-d4	7.028	132	131139	24.738	ng/u1	-0.06
15) 4-Methylphenol-d8	8.199	113	154647m	26.677	ng/u1	-0.06
21) Nitrobenzene-d5	8.628	128	63387	26.802	ng/u1	-0.06
24) 2-Nitrophenol-d4	9.340	143	73896	27.111	ng/u1	-0.05
28) 2,4-Dichlorophenol-d3	9.899	165	152436m	26.498	ng/u1	-0.04
31) 4-Chloroaniline-d4	10.393	131	166957	25.907	ng/u1	-0.05
46) Dimethylphthalate-d6	13.540	166	513034	29.315	ng/u1	-0.02
49) Acenaphthylene-d8	13.822	160	507990	27.519	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.445	143	62337m	29.067	ng/u1	0.04
60) Fluorene-d10	15.151	176	428245	27.820	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.310	200	75716	22.204	ng/u1	0.00
73) Anthracene-d10	17.057	188	732075	28.429	ng/u1	0.00
81) Pyrene-d10	19.451	212	975145	27.305	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.363	264	1166047	27.198	ng/u1	0.02

Target Compounds Qvalue

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

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