

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120522\
 Data File : BP012950.D
 Acq On : 05 Dec 2022 11:48
 Operator : CG/JU
 Sample : N5785-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COL70

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/06/2022
 Supervised By :mohammad ahmed 12/06/2022

Quant Time: Dec 05 21:50:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 01 23:46:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	383142	20.000	ng/u1	0.00
20) Naphthalene-d8	10.816	136	1775272	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.640	164	1255155	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	2584434	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	1868770	20.000	ng/u1	0.00
88) Perylene-d12	23.986	264	1758335	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	42719	4.961	ng/uL	0.00
4) Pyridine-d5	3.823	84	253439	9.121	ng/u1	0.00
7) Phenol-d5	7.158	99	272227	7.694	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	717463	35.816	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	237936	9.175	ng/u1	0.00
15) 4-Methylphenol-d8	8.705	113	266801	9.183	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	486048	38.500	ng/u1	0.00
24) 2-Nitrophenol-d4	9.893	143	133644	9.250	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	295035	10.201	ng/u1	0.00
31) 4-Chloroaniline-d4	10.952	131	1155860	28.285	ng/u1	0.00
46) Dimethylphthalate-d6	14.046	166	3828108	42.286	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	4083725	40.856	ng/u1	0.00
54) 4-Nitrophenol-d4	14.828	143	65993m	3.564	ng/u1	0.00
60) Fluorene-d10	15.634	176	3266175	41.048	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.740	200	28712	1.894	ng/u1	0.00
73) Anthracene-d10	17.498	188	5292645	46.331	ng/u1	0.00
81) Pyrene-d10	19.722	212	5288092	57.568	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	4235582	49.301	ng/u1	0.00
Target Compounds						
					Qvalue	
22) Nitrobenzene	9.211	77	227034	7.455	ng/u1	97
75) 1,2,3,4-Tetrachloroben...	13.440	216	291211	8.458	ng/uL	97
76) Pentachlorobenzene	14.957	250	47795	1.247	ng/uL	98

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

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