

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051024\
 Data File : BP020300.D
 Acq On : 10 May 2024 21:32
 Operator : MA/JU
 Sample : P2370-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43P5

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/13/2024
 Supervised By :mohammad ahmed 05/14/2024

Quant Time: May 10 23:03:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 08 22:57:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	66322	20.000	ng/u1	0.00
20) Naphthalene-d8	10.387	136	268324	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.287	164	185331	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.140	188	427649	20.000	ng/u1	0.00
79) Chrysene-d12	21.628	240	425103	20.000	ng/u1	-0.01
88) Perylene-d12	24.992	264	485207	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	8762	5.580	ng/uL	0.00
4) Pyridine-d5	3.623	84	78262	17.152	ng/u1	0.00
7) Phenol-d5	6.811	99	156317	27.445	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	95785	27.684	ng/u1	0.00
11) 2-Chlorophenol-d4	7.158	132	127346	31.276	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	117361	25.487	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	65377	32.537	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	75840	32.960	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	129683	30.885	ng/u1	0.00
31) 4-Chloroaniline-d4	10.546	131	171837	29.241	ng/u1	0.00
46) Dimethylphthalate-d6	13.710	166	462189	34.150	ng/u1	0.00
49) Acenaphthylene-d8	13.975	160	520975	34.847	ng/u1	0.00
54) 4-Nitrophenol-d4	14.587	143	61355m	29.497	ng/u1	0.04
60) Fluorene-d10	15.316	176	402668	35.671	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	53643	19.767	ng/u1	0.00
73) Anthracene-d10	17.240	188	657695	35.550	ng/u1	0.00
81) Pyrene-d10	19.645	212	808041	32.518	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.763	264	811323	34.583	ng/u1	-0.01
Target Compounds						
71) Pentachlorophenol	16.781	266	28969	8.933	ng/u1	Qvalue 91

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

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