

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051424\
 Data File : BP020391.D
 Acq On : 15 May 2024 08:12
 Operator : MA/JU
 Sample : P2372-19
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A43W9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/15/2024
 Supervised By :mohammad ahmed 05/17/2024

Quant Time: May 15 08:46:10 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 14 23:58:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.593	152	74502	20.000	ng/u1	0.00
20) Naphthalene-d8	10.363	136	295210	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.275	164	207519	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.122	188	476297	20.000	ng/u1	0.01
79) Chrysene-d12	21.610	240	533034	20.000	ng/u1	0.00
88) Perylene-d12	24.963	264	616247	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	7961	4.513	ng/uL	0.00
4) Pyridine-d5	3.599	84	96237	18.775	ng/u1	0.00
7) Phenol-d5	6.787	99	146331	22.871	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.946	67	89788	23.102	ng/u1	0.00
11) 2-Chlorophenol-d4	7.128	132	118798	25.973	ng/u1	0.00
15) 4-Methylphenol-d8	8.311	113	114229	22.083	ng/u1	0.00
21) Nitrobenzene-d5	8.752	128	57025	25.796	ng/u1	0.00
24) 2-Nitrophenol-d4	9.469	143	69335	27.389	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.010	165	117363m	25.405	ng/u1	0.00
31) 4-Chloroaniline-d4	10.540	131	154102	23.834	ng/u1	0.01
46) Dimethylphthalate-d6	13.693	166	440001	29.035	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	472448	28.222	ng/u1	0.00
54) 4-Nitrophenol-d4	14.569	143	61163m	26.260	ng/u1	0.02
60) Fluorene-d10	15.304	176	376017	29.748	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	65958	21.823	ng/u1	0.01
73) Anthracene-d10	17.228	188	624102	30.289	ng/u1	0.01
81) Pyrene-d10	19.622	212	812111	26.064	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.721	264	910035	30.542	ng/u1	0.00

Target Compounds Qvalue

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

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