

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071923\
 Data File : BP016324.D
 Acq On : 19 Jul 2023 14:47
 Operator : MA/JU
 Sample : 03501-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46X4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/20/2023
 Supervised By :mohammad ahmed 07/20/2023

Quant Time: Jul 19 23:46:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 19 14:47:57 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.952	152	88335	20.000	ng/u1	0.00
20) Naphthalene-d8	10.775	136	403304	20.000	ng/u1	0.02
38) Acenaphthene-d10	14.604	164	283852	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.375	188	664327	20.000	ng/u1	0.01
79) Chrysene-d12	21.469	240	760272	20.000	ng/u1	0.00
88) Perylene-d12	23.957	264	790983	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	6657	2.667	ng/uL	0.00
4) Pyridine-d5	3.705	84	26227	4.213	ng/u1	-0.02
7) Phenol-d5	7.181	99	79538	9.969	ng/u1	0.05
9) Bis-(2-Chloroethyl)eth...	7.293	67	83167m	15.415	ng/u1	0.02
11) 2-Chlorophenol-d4	7.505	132	81883	14.216	ng/u1	0.03
15) 4-Methylphenol-d8	8.805	113	23440m	3.647	ng/u1	0.12
21) Nitrobenzene-d5	9.187	128	42722m	15.354	ng/u1	0.05
24) 2-Nitrophenol-d4	9.916	143	51607m	16.274	ng/u1	0.05
28) 2,4-Dichlorophenol-d3	10.563	165	62006m	11.291	ng/u1	0.14
31) 4-Chloroaniline-d4	11.110	131	11712m	1.331	ng/u1	0.17
46) Dimethylphthalate-d6	14.034	166	380968	17.595	ng/u1	0.02
49) Acenaphthylene-d8	14.304	160	349720	14.738	ng/u1	0.01
54) 4-Nitrophenol-d4	15.040	143	40499m	9.165	ng/u1	0.12
60) Fluorene-d10	15.616	176	331777	18.309	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.845	200	35364m	9.221	ng/u1	0.06
73) Anthracene-d10	17.487	188	363534	12.510	ng/u1	0.02
81) Pyrene-d10	19.710	212	335834	8.513	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	144354	3.800	ng/u1	0.02
Target Compounds						
8) Phenol	7.211	94	17960m	2.100	ng/u1	Qvalue
16) Acetophenone	8.863	105	35639	3.363	ng/u1	95
80) Fluoranthene	19.398	202	53380	1.157	ng/u1#	96
86) Bis(2-ethylhexyl)phtha...	21.322	149	37483	1.181	ng/u1#	97

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

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