

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020976.D
 Acq On : 16 Jul 2024 03:35
 Operator : MA/JU
 Sample : P3100-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BW2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :mohammad ahmed 07/18/2024

Quant Time: Jul 16 04:13:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 15 12:22:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	187091	20.000	ng/u1	0.01
20) Naphthalene-d8	10.457	136	708101	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.310	164	455445	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.122	188	1046014	20.000	ng/u1	0.00
79) Chrysene-d12	21.563	240	1118429	20.000	ng/u1	0.01
88) Perylene-d12	24.851	264	1314600	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	16285	3.961	ng/uL	0.00
4) Pyridine-d5	3.664	84	223339	18.764	ng/u1	0.01
7) Phenol-d5	6.905	99	345582	22.657	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.046	67	209750	22.691	ng/u1	0.01
11) 2-Chlorophenol-d4	7.246	132	296144	23.565	ng/u1	0.01
15) 4-Methylphenol-d8	8.416	113	284777	22.479	ng/u1	0.02
21) Nitrobenzene-d5	8.857	128	135039	24.553	ng/u1	0.03
24) 2-Nitrophenol-d4	9.557	143	156071	24.793	ng/u1	0.02
28) 2,4-Dichlorophenol-d3	10.099	165	260196	22.859	ng/u1	0.01
31) 4-Chloroaniline-d4	10.604	131	352997	23.409	ng/u1	0.02
46) Dimethylphthalate-d6	13.728	166	847703	25.604	ng/u1	0.02
49) Acenaphthylene-d8	14.004	160	964790	25.952	ng/u1	0.00
54) 4-Nitrophenol-d4	14.581	143	113883m	24.176	ng/u1	0.01
60) Fluorene-d10	15.328	176	746312	27.476	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.481	200	114769	18.134	ng/u1	0.02
73) Anthracene-d10	17.222	188	1235684	26.597	ng/u1	0.00
81) Pyrene-d10	19.604	212	1646925	23.818	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.627	264	1730216	26.686	ng/u1	0.02

Target Compounds Qvalue

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

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