

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030723\
 Data File : BM038895.D
 Acq On : 07 Mar 2023 14:10
 Operator : CG/JU
 Sample : 01745-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COLF2

Quant Time: Mar 07 22:42:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 06 23:57:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	324376	20.000	ng/u1	0.02
20) Naphthalene-d8	10.833	136	1506512	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.639	164	897034	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.380	188	1897056	20.000	ng/u1	0.00
79) Chrysene-d12	21.562	240	1867938	20.000	ng/u1	0.00
88) Perylene-d12	24.009	264	2183502	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	40892	4.707	ng/uL	0.00
4) Pyridine-d5	3.810	84	84566	3.541	ng/u1	0.01
7) Phenol-d5	7.151	99	195367	6.424	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.334	67	600877	30.924	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	544160	24.013	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	345149	14.406	ng/u1	0.00
21) Nitrobenzene-d5	9.175	128	372787	35.248	ng/u1	0.00
24) 2-Nitrophenol-d4	9.898	143	336695	33.975	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.433	165	565165	24.542	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	449347	11.706	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	2198920	31.649	ng/u1	0.00
49) Acenaphthylene-d8	14.333	160	2537870	31.253	ng/u1	0.00
54) 4-Nitrophenol-d4	14.815	143	75259	5.411	ng/u1	0.00
60) Fluorene-d10	15.627	176	1939642	31.654	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	261090	26.473	ng/u1	0.00
73) Anthracene-d10	17.480	188	3144801	33.619	ng/u1	0.00
81) Pyrene-d10	19.768	212	3787211	36.863	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.856	264	3922506	35.648	ng/u1	0.00
Target Compounds					Qvalue	
8) Phenol	7.181	94	140713	4.323	ng/u1	99
12) 2-Chlorophenol	7.563	128	92401	3.959	ng/u1	97
22) Nitrobenzene	9.216	77	1735817	59.992	ng/u1	98
25) 2-Nitrophenol	9.922	139	17344	1.476	ng/u1	90
39) 1,2,4,5-Tetrachloroben...	12.839	216	846385	31.543	ng/u1	99
75) 1,2,3,4-Tetrachloroben...	13.445	216	2063602	77.187	ng/uL	99
76) Pentachlorobenzene	14.951	250	63528	2.313	ng/uL	97

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

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