

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM083021\
 Data File : BM031975.D
 Acq On : 31 Aug 2021 08:11
 Operator : CG/JU
 Sample : PB138566BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK566

Quant Time: Aug 31 10:50:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM082821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 30 09:21:30 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.504	152	94855	20.000	ng/u1	0.00
20) Naphthalene-d8	10.263	136	397682	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.145	164	283110	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.904	188	608497	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.109	240	595909	20.000	ng/u1	0.00
88) Perylene-d12	23.250	264	538302	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	12712	6.183	ng/uL	0.00
4) Pyridine-d5	3.522	84	170553	29.215	ng/u1	0.00
7) Phenol-d5	6.698	99	241301	30.677	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.863	67	131683	28.935	ng/u1	0.00
11) 2-Chlorophenol-d4	7.045	132	196066	32.393	ng/u1	0.00
15) 4-Methylphenol-d8	8.216	113	202224	29.966	ng/u1	0.00
21) Nitrobenzene-d5	8.657	128	95014	32.894	ng/u1	0.00
24) 2-Nitrophenol-d4	9.363	143	113845	33.304	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.898	165	212794	31.026	ng/u1	0.00
31) 4-Chloroaniline-d4	10.416	131	278057	28.741	ng/u1	0.00
46) Dimethylphthalate-d6	13.574	166	681347	31.806	ng/u1	0.00
49) Acenaphthylene-d8	13.833	160	831999	32.795	ng/u1	0.00
54) 4-Nitrophenol-d4	14.386	143	99184	25.579	ng/u1	0.00
60) Fluorene-d10	15.151	176	598086	31.760	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.292	200	88562	21.181	ng/u1	0.00
73) Anthracene-d10	17.004	188	956573	33.120	ng/u1	0.00
81) Pyrene-d10	19.309	212	1051294	37.665	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.115	264	926196	32.738	ng/u1	0.00

Target Compounds Qvalue

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

