

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071321\
 Data File : BM030971.D
 Acq On : 14 Jul 2021 21:51
 Operator : CG/JU
 Sample : M2910-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW5

Manual Integrations
 APPROVED

mohammad
 7/15/2021 11:31:12 AM

Quant Time: Jul 15 04:08:06 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM071321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 13 14:01:01 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	1069	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.428	136	3838	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.288	164	3028	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.037	188	6326m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.225	240	6004	0.400	ng/ul	-0.01
23) Perylene-d12	23.415	264	6091	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	5533	5.033	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.020	152	2858	0.428	ng/ul	-0.01
18) Fluoranthene-d10	19.069	212	10584	0.524	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.268	88	290	0.236	ng/ul#	81
5) Naphthalene	10.477	128	3000	0.262	ng/ul	98
7) 2-Methylnaphthalene	12.097	142	215	0.027	ng/ul#	67
8) 1-Methylnaphthalene	12.317	142	880	0.111	ng/ul	95
11) Acenaphthene	14.356	153	774	0.072	ng/ul	96
12) Fluorene	15.346	166	1328	0.104	ng/ul#	95
14) Pentachlorophenol	16.690	266	222254	99.458	ng/ul	99
15) Phenanthrene	17.079	178	1660	0.084	ng/ul#	79
16) Anthracene	17.169	178	723	0.038	ng/ul#	56
19) Fluoranthene	19.096	202	580	0.022	ng/ul#	29

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

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