

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071621\
 Data File : BM030996.D
 Acq On : 16 Jul 2021 19:06
 Operator : CG/JU
 Sample : M2905-21
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBK32RE

Manual Integrations
 APPROVED

mohammad
 7/19/2021 11:55:34 AM

Quant Time: Jul 16 23:19:07 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 : Fri Jul 16 16:49:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.649	152	1102	0.40	ng/ul	0.00
4) Naphthalene-d8	10.418	136	5447	0.40	ng/ul	# 0.00
9) Acenaphthene-d10	14.292	164	12797	0.40	ng/ul	# 0.01
13) Phenanthrene-d10	17.030	188	9957m	0.40	ng/ul	0.00
17) Chrysene-d12	21.214	240	7347	0.40	ng/ul	0.00
23) Perylene-d12	23.399	264	7117	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.224	96	5657	4.99	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.010	152	3562	0.38	ng/ul	0.00
18) Fluoranthene-d10	19.058	212	10114	0.41	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.258	88	977	0.77	ng/ul#	85
5) Naphthalene	10.468	128	152541	9.38	ng/ul	95
7) 2-Methylnaphthalene	12.082	142	69798	6.08	ng/ul	97
8) 1-Methylnaphthalene	12.307	142	49072	4.37	ng/ul	95
11) Acenaphthene	14.345	153	3071m	0.07	ng/ul	
12) Fluorene	15.334	166	7478	0.14	ng/ul#	91
14) Pentachlorophenol	16.686	266	162	0.05	ng/ul	94
15) Phenanthrene	17.068	178	7143	0.23	ng/ul#	33
16) Anthracene	17.148	178	2287m	0.08	ng/ul	
19) Fluoranthene	19.065	202	3234	0.10	ng/ul#	35
20) Pyrene	19.462	202	1367	0.04	ng/ul#	1

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

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