

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM071321\
 Data File : BM030967.D
 Acq On : 14 Jul 2021 19:23
 Operator : CG/JU
 Sample : M2905-21DL 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBK32DL

Quant Time: Jul 15 04:07:30 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	7.666	152	280	0.400	ng/ul	0.00
4) Naphthalene-d8	10.428	136	1196	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.277	164	2104	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	17.037	188	1814	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.227	240	1233	0.400	ng/ul	# 0.00
23) Perylene-d12	23.416	264	1216	0.400	ng/ul	#-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	7594	26.374	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.020	152	754	0.362	ng/ul	-0.01
18) Fluoranthene-d10	19.069	212	1738	0.419	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.269	88	274	0.853	ng/ul#	80
5) Naphthalene	10.478	128	32522	9.112	ng/ul	95
7) 2-Methylnaphthalene	12.097	142	14193	5.628	ng/ul	97
8) 1-Methylnaphthalene	12.317	142	10029	4.070	ng/ul	95
11) Acenaphthene	14.353	153	501	0.067	ng/ul	87
12) Fluorene	15.346	166	1435	0.162	ng/ul#	92
14) Pentachlorophenol	16.687	266	49	0.076	ng/ul	95
15) Phenanthrene	17.079	178	1466	0.258	ng/ul#	37
16) Anthracene	17.138	178	743	0.136	ng/ul#	1
19) Fluoranthene	19.073	202	572	0.105	ng/ul#	12
20) Pyrene	19.470	202	214	0.039	ng/ul#	1

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

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