

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070821\
 Data File : BM030918.D
 Acq On : 09 Jul 2021 12:53
 Operator : CG/JU
 Sample : M2853-01
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AW0

Manual Integrations
 APPROVED

mohammad
 7/9/2021 3:02:57 PM

Quant Time: Jul 09 13:30:10 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM062821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 09 13:29:17 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.760	152	2124	0.400	ng/ul	0.00
4) Naphthalene-d8	10.540	136	8570	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.386	164	5531	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	17.126	188	9693m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.304	240	6418	0.400	ng/ul	-0.01
23) Perylene-d12	23.542	264	6709	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	8798	3.801	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.132	152	4531	0.336	ng/ul	-0.02
18) Fluoranthene-d10	19.152	212	9487	0.515	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.300	88	163	0.068	ng/ul#	70
5) Naphthalene	10.594	128	1297	0.053	ng/ul#	1
8) 1-Methylnaphthalene	12.424	142	3400	0.213	ng/ul	99
10) Acenaphthylene	14.109	152	1441	0.058	ng/ul#	10
11) Acenaphthene	14.450	153	5651	0.282	ng/ul	98
12) Fluorene	15.436	166	17009	0.771	ng/ul#	97
14) Pentachlorophenol	16.783	266	425641	134.546	ng/ul	95
15) Phenanthrene	17.168	178	4808	0.148	ng/ul#	91
16) Anthracene	17.258	178	2635	0.092	ng/ul#	88
19) Fluoranthene	19.183	202	1795	0.063	ng/ul#	79
20) Pyrene	19.541	202	2650	0.093	ng/ul#	75

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

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