

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051421\
 Data File : BM030034.D
 Acq On : 15 May 2021 01:18
 Operator : CG/JU
 Sample : M2194-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARG9

Manual Integrations
 APPROVED

mohammad
 5/16/2021 12:20:58 AM

Quant Time: May 15 02:06:17 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM051421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 14 17:21:45 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	2088	0.40	ng/ul	0.00
4) Naphthalene-d8	10.31	136	8626	0.40	ng/ul	-0.02
9) Acenaphthene-d10	14.19	164	5056	0.40	ng/ul	0.00
13) Phenanthrene-d10	16.94	188	8525m	0.40	ng/ul	-0.01
17) Chrysene-d12	21.14	240	6338	0.40	ng/ul	0.00
23) Perylene-d12	23.28	264	12434m	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.05	96	15692	4.83	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.94	152	4023	0.32	ng/ul	0.01
18) Fluoranthene-d10	18.97	212	10354	0.52	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.10	88	385	0.126	ng/ul#	81
19) Fluoranthene	19.00	202	762	0.030	ng/ul#	69
20) Pyrene	19.36	202	655	0.024	ng/ul#	1
22) Chrysene	21.18	228	541	0.022	ng/ul#	64

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

