

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051319\
 Data File : BN005686.D
 Acq On : 14 May 2019 11:16
 Operator : JU/SJ
 Sample : K2692-10
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5175

Manual Integrations
 APPROVED

mohammad
 5/16/2019 11:36:25 AM

Quant Time: May 14 18:05:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 14 07:15:06 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	959	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	4134	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.22	164	2890	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	7370m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.22	240	8031m	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	7026m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	2846	0.44	ng/ul	0.01
14) Fluoranthene-d10	19.02	212	9732m	0.42	ng/ul	0.00
Target Compounds				Qvalue		
12) Phenanthrene	17.01	178	752m	0.037	ng/ul	
17) Pyrene	19.42	202	1822	0.061	ng/ul#	79
18) Benzo(a)anthracene	21.21	228	823	0.030	ng/ul#	74
19) Chrysene	21.26	228	1161	0.034	ng/ul#	80
23) Benzo(a)pyrene	23.32	252	1026m	0.043	ng/ul	

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

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