

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121916\
 Data File : BM008474.D
 Acq On : 20 Dec 2016 11:22
 Operator : UM/SJ
 Sample : H5905-11
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA811

Manual Integrations
 APPROVED

sohil
 12/20/2016 6:31:48 PM

Quant Time: Dec 20 14:53:18 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 20 04:48:59 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	517	0.40	ng/ul	-0.06
2) Naphthalene-d8	10.43	136	1656	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	988	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1757m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.25	240	2000m	0.40	ng/ul	-0.02
20) Perylene-d12	23.47	264	1646m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	709	0.28	ng/ul	-0.07
14) Fluoranthene-d10	19.08	212	1574m	0.33	ng/ul	-0.03
Target Compounds						Ovalue
3) Naphthalene	10.48	128	1782	0.38	ng/ul	97
5) 2-Methylnaphthalene	12.10	142	1931	0.62	ng/ul	95
8) Acenaphthene	14.35	153	143	0.04	ng/ul#	83
9) Fluorene	15.36	166	176	0.05	ng/ul#	80
12) Phenanthrene	17.09	178	3223m	0.60	ng/ul	
13) Anthracene	17.18	178	641m	0.12	ng/ul	
15) Fluoranthene	19.12	202	3940	0.60	ng/ul	89
17) Pyrene	19.48	202	5944m	0.77	ng/ul	
18) Benzo(a)anthracene	21.26	228	6392m	0.97	ng/ul	
19) Chrysene	21.28	228	3947m	0.55	ng/ul	
26) Benzo(g,h,i)perylene	26.40	276	5544m	0.90	ng/ul	

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

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