

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122716\
 Data File : BM008677.D
 Acq On : 27 Dec 2016 17:18
 Operator : UM/SJ
 Sample : H5995-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA874

Manual Integrations
 APPROVED

sohil
 12/30/2016 10:44:58 AM

Quant Time: Dec 30 10:38:53 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 03:24:04 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	488m	0.40	ng/ul	-0.20
2) Naphthalene-d8	10.40	136	4630m	0.40	ng/ul	-0.17
6) Acenaphthene-d10	14.18	164	11700m	0.40	ng/ul	-0.17
10) Phenanthrene-d10	17.02	188	45626m	0.40	ng/ul	-0.10
16) Chrysene-d12	21.12	240	4612m	0.40	ng/ul	-0.18
20) Perylene-d12	23.55	264	1932	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.99	152	1408m	0.20	ng/ul	-0.19
14) Fluoranthene-d10	19.11	212	32407m	0.26	ng/ul	-0.04
Target Compounds					Qvalue	
3) Naphthalene	10.45	128	193556m	14.86	ng/ul	
5) 2-Methylnaphthalene	12.09	142	842550m	96.10	ng/ul	
8) Acenaphthene	14.37	153	83208	2.09	ng/ul#	56
12) Phenanthrene	17.11	178	1185577	8.51	ng/ul	98
13) Anthracene	17.19	178	51262	0.38	ng/ul#	69
15) Fluoranthene	19.14	202	771307	4.52	ng/ul	98
17) Pyrene	19.52	202	718210	40.29	ng/ul	97
18) Benzo(a)anthracene	21.26	228	169220m	11.17	ng/ul	
19) Chrysene	21.31	228	178714	10.78	ng/ul#	89
21) Benzo(b)fluoranthene	22.86	252	155244m	20.40	ng/ul	
22) Benzo(k)fluoranthene	22.89	252	37123m	5.00	ng/ul	
23) Benzo(a)pyrene	23.44	252	67203	9.53	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.82	276	37257	4.43	ng/ul	94
26) Benzo(g,h,i)perylene	26.52	276	30951	4.29	ng/ul#	88

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

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