

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121916\
 Data File : BM008463.D
 Acq On : 20 Dec 2016 04:12
 Operator : UM/SJ
 Sample : H5938-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA835

Manual Integrations
 APPROVED

sohil
 12/20/2016 6:31:24 PM

Quant Time: Dec 20 13:20:08 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	440	0.40	ng/ul	-0.06
2) Naphthalene-d8	10.42	136	2966	0.40	ng/ul	-0.07
6) Acenaphthene-d10	14.30	164	1275m	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.04	188	1679m	0.40	ng/ul	-0.05
16) Chrysene-d12	21.24	240	1557m	0.40	ng/ul	-0.03
20) Perylene-d12	23.48	264	1321m	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.02	152	683	0.15	ng/ul	-0.08
14) Fluoranthene-d10	19.09	212	1313m	0.28	ng/ul	-0.02
Target Compounds						
3) Naphthalene	10.48	128	24121	2.89	ng/ul	94
5) 2-Methylnaphthalene	12.09	142	32802	5.84	ng/ul	100
8) Acenaphthene	14.35	153	2384m	0.55	ng/ul	
9) Fluorene	15.34	166	6551m	1.32	ng/ul	
12) Phenanthrene	17.07	178	47449	9.25	ng/ul	97
13) Anthracene	17.18	178	4004m	0.80	ng/ul	
15) Fluoranthene	19.11	202	10253	1.63	ng/ul	91
17) Pyrene	19.48	202	11694	1.94	ng/ul	96
18) Benzo(a)anthracene	21.22	228	8354m	1.63	ng/ul	
19) Chrysene	21.28	228	12033m	2.15	ng/ul	
21) Benzo(b)fluoranthene	22.81	252	5469m	1.05	ng/ul	
22) Benzo(k)fluoranthene	22.83	252	1706m	0.34	ng/ul	
23) Benzo(a)pyrene	23.37	252	6116m	1.27	ng/ul	
26) Benzo(g,h,i)perylene	26.38	276	2267m	0.46	ng/ul	

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

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