

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082915\
 Data File : BM002569.D
 Acq On : 29 Aug 2015 17:54
 Operator : UM/IZ
 Sample : G3455-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9E68

Manual Integrations
 APPROVED

MMDadoda
 8/31/2015 1:50:53 PM

Quant Time: Aug 31 01:23:47 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 31 01:07:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	125965	20.00	ng/ul	0.00
2) Naphthalene-d8	11.64	136	510580	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.36	164	226647	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.07	188	424233	20.00	ng/ul	0.00
17) Chrysene-d12	22.15	240	434737	20.00	ng/ul	0.00
22) Perylene-d12	24.77	264	455524	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.07	160	635187	27.41	ng/ul	0.00
10) Fluorene-d10	16.33	176	385955	23.71	ng/ul	0.00
14) Anthracene-d10	18.17	188	547916	26.78	ng/ul	0.00
18) Pyrene-d10	20.40	212	441679	22.92	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.60	264	459475	19.20	ng/ul	0.00
Target Compounds						
13) Phenanthrene	18.12	178	206125	8.41	ng/ul	Qvalue 98
15) Anthracene	18.20	178	27033	1.09	ng/ul	99
16) Fluoranthene	20.07	202	360355	12.99	ng/ul	98
19) Pyrene	20.42	202	285149	11.20	ng/ul	98
20) Benzo(a)anthracene	22.13	228	142802	5.49	ng/ul	99
21) Chrysene	22.19	228	146902	6.04	ng/ul	97
23) Benzo(b)fluoranthene	23.96	252	222880	8.09	ng/ul	97
24) Benzo(k)fluoranthene	24.01	252	75217m	2.88	ng/ul	
26) Benzo(a)pyrene	24.66	252	146172	5.56	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	27.53	276	119177	3.94	ng/ul	97
28) Dibenzo(a,h)anthracene	27.52	278	30679	1.21	ng/ul#	74
29) Benzo(g,h,i)perylene	28.39	276	128548	5.11	ng/ul	97

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

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