

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM082115\
 Data File : BM002538.D
 Acq On : 22 Aug 2015 01:42
 Operator : UM/IZ
 Sample : G3372-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9DW9

Manual Integrations
 APPROVED

MMDadoda
 8/24/2015 11:25:11 AM

Quant Time: Aug 22 03:32:11 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 21 23:16:58 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.82	152	130894	20.00	ng/ul	0.00
2) Naphthalene-d8	11.69	136	619731	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.40	164	333118	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.11	188	688969	20.00	ng/ul	0.00
17) Chrysene-d12	22.19	240	616869	20.00	ng/ul	0.00
22) Perylene-d12	24.84	264	461412	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.11	160	691807	20.31	ng/ul	0.00
10) Fluorene-d10	16.37	176	441976	18.48	ng/ul	0.00
14) Anthracene-d10	18.21	188	615730	18.53	ng/ul	0.00
18) Pyrene-d10	20.43	212	537265	19.65	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.67	264	287576	11.86	ng/ul	0.00
Target Compounds						
13) Phenanthrene	18.15	178	42283	1.06	ng/ul	Qvalue 99
16) Fluoranthene	20.10	202	106233	2.36	ng/ul	98
19) Pyrene	20.46	202	92505	2.56	ng/ul	99
20) Benzo(a)anthracene	22.17	228	46740	1.27	ng/ul	98
21) Chrysene	22.23	228	52238m	1.51	ng/ul	
23) Benzo(b)fluoranthene	24.02	252	62769	2.25	ng/ul#	96
26) Benzo(a)pyrene	24.72	252	37161	1.39	ng/ul#	95

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

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