

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081715\
 Data File : BM002452.D
 Acq On : 17 Aug 2015 15:33
 Operator : UM/IZ
 Sample : G3227-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9DC4

Manual Integrations
 APPROVED

MMDadoda
 8/18/2015 5:18:32 PM

Quant Time: Aug 18 02:27:04 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 18 01:54:16 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.88	152	149887	20.00	ng/ul	0.00
2) Naphthalene-d8	11.75	136	674154	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.45	164	352706	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.16	188	696596	20.00	ng/ul	0.00
17) Chrysene-d12	22.24	240	482550	20.00	ng/ul	0.00
22) Perylene-d12	24.91	264	438196	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.16	160	529354	14.68	ng/ul	0.00
10) Fluorene-d10	16.42	176	348592	13.76	ng/ul	0.00
14) Anthracene-d10	18.26	188	470217	13.99	ng/ul	0.00
18) Pyrene-d10	20.47	212	401342	18.76	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.74	264	273933	11.90	ng/ul	0.00
Target Compounds						
13) Phenanthrene	18.20	178	127978	3.18	ng/ul	Qvalue 99
15) Anthracene	18.29	178	49784	1.22	ng/ul	99
16) Fluoranthene	20.14	202	492036	10.80	ng/ul	97
19) Pyrene	20.50	202	463014	16.38	ng/ul	100
20) Benzo(a)anthracene	22.22	228	385554	13.36	ng/ul	98
21) Chrysene	22.28	228	383388	14.20	ng/ul	97
23) Benzo(b)fluoranthene	24.09	252	575550	21.73	ng/ul	98
24) Benzo(k)fluoranthene	24.13	252	190730m	7.60	ng/ul	
26) Benzo(a)pyrene	24.79	252	364823	14.42	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	27.74	276	255741	8.79	ng/ul#	93
28) Dibenzo(a,h)anthracene	27.73	278	77357	3.18	ng/ul#	74
29) Benzo(g,h,i)perylene	28.63	276	203059	8.38	ng/ul	98

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

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