

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081715\
 Data File : BM002457.D
 Acq On : 17 Aug 2015 18:40
 Operator : UM/IZ
 Sample : G3227-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9DC7

Manual Integrations
 APPROVED

MMDadoda
 8/18/2015 5:15:57 PM

Quant Time: Aug 18 02:41:14 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	8.87	152	150302	20.00	ng/ul	0.00
2) Naphthalene-d8	11.75	136	706388	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.46	164	371561	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.16	188	733517	20.00	ng/ul	0.00
17) Chrysene-d12	22.24	240	524744	20.00	ng/ul	0.00
22) Perylene-d12	24.92	264	474816	20.00	ng/ul	0.01
System Monitoring Compounds						
7) Acenaphthylene-d8	15.16	160	583202	15.35	ng/ul	0.00
10) Fluorene-d10	16.43	176	388619	14.56	ng/ul	0.00
14) Anthracene-d10	18.26	188	550318	15.55	ng/ul	0.00
18) Pyrene-d10	20.48	212	486117	20.90	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.74	264	378275	15.17	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.80	128	80170	2.22	ng/ul	Qvalue 100
8) Acenaphthylene	15.19	152	110232	2.77	ng/ul	99
13) Phenanthrene	18.20	178	280298	6.62	ng/ul	99
15) Anthracene	18.29	178	139596	3.25	ng/ul	99
16) Fluoranthene	20.15	202	788222	16.44	ng/ul	99
19) Pyrene	20.51	202	636639	20.71	ng/ul	98
20) Benzo(a)anthracene	22.23	228	408888	13.03	ng/ul	97
21) Chrysene	22.29	228	428752	14.61	ng/ul	96
23) Benzo(b)fluoranthene	24.09	252	644473	22.45	ng/ul	97
24) Benzo(k)fluoranthene	24.14	252	196866m	7.24	ng/ul	
26) Benzo(a)pyrene	24.80	252	399407	14.57	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	27.75	276	294519	9.34	ng/ul	94
28) Dibenzo(a,h)anthracene	27.74	278	77008	2.92	ng/ul#	80
29) Benzo(g,h,i)perylene	28.64	276	244411	9.31	ng/ul	99

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

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