

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081415\
 Data File : BM002433.D
 Acq On : 15 Aug 2015 20:14
 Operator : UM/IZ
 Sample : G3219-12MS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9DA4MS

Manual Integrations
 APPROVED

MMDadoda
 8/17/2015 2:46:43 PM

Quant Time: Aug 17 05:57:17 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 05:12:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	153689	20.00	ng/ul	0.00
2) Naphthalene-d8	11.75	136	721465	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.45	164	380957	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.16	188	772267	20.00	ng/ul	0.00
17) Chrysene-d12	22.24	240	535555	20.00	ng/ul	0.00
22) Perylene-d12	24.92	264	503850m	20.00	ng/ul	0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	15.16	160	611912	15.71	ng/ul	0.00
10) Fluorene-d10	16.42	176	412334	15.07	ng/ul	0.00
14) Anthracene-d10	18.26	188	583289	15.66	ng/ul	0.00
18) Pyrene-d10	20.47	212	497888	20.97	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.74	264	358628m	13.55	ng/ul	0.02
Target Compounds						
9) Acenaphthene	15.52	153	393715	14.66	ng/ul	Qvalue 99
13) Phenanthrene	18.20	178	338263	7.59	ng/ul	100
15) Anthracene	18.29	178	69751	1.54	ng/ul	98
16) Fluoranthene	20.15	202	1437906	28.48	ng/ul	99
19) Pyrene	20.50	202	1997018	63.65	ng/ul	99
20) Benzo(a)anthracene	22.22	228	1633714	51.01	ng/ul	98
21) Chrysene	22.29	228	2025973	67.63	ng/ul	98
23) Benzo(b)fluoranthene	24.10	252	4010480m	131.66	ng/ul	
24) Benzo(k)fluoranthene	24.14	252	1205327m	41.76	ng/ul	
26) Benzo(a)pyrene	24.81	252	2501533m	85.98	ng/ul	
27) Indeno(1,2,3-cd)pyrene	27.77	276	2251967m	67.30	ng/ul	
28) Dibenzo(a,h)anthracene	27.76	278	775078m	27.71	ng/ul	
29) Benzo(g,h,i)perylene	28.67	276	2131727m	76.54	ng/ul	

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

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