

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081415\
 Data File : BM002415.D
 Acq On : 15 Aug 2015 09:08
 Operator : UM/IZ
 Sample : G3194-22
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9DE5

Manual Integrations
 APPROVED

MMDadoda
 8/17/2015 2:44:57 PM

Quant Time: Aug 17 03:47:32 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 02:54:04 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	197692	20.00	ng/ul	0.00
2) Naphthalene-d8	11.74	136	888445	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.45	164	454978	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.15	188	914031	20.00	ng/ul	0.00
17) Chrysene-d12	22.23	240	722422	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	578751	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.15	160	804417	17.29	ng/ul	0.00
10) Fluorene-d10	16.42	176	536680	16.43	ng/ul	0.00
14) Anthracene-d10	18.25	188	760237	17.24	ng/ul	0.00
18) Pyrene-d10	20.46	212	716402	22.37	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.71	264	505727	16.63	ng/ul	0.00
Target Compounds						
4) 2-Methylnaphthalene	13.33	142	34932	1.03	ng/ul	Qvalue 99
13) Phenanthrene	18.19	178	274824	5.21	ng/ul	100
16) Fluoranthene	20.14	202	666974	11.16	ng/ul	99
19) Pyrene	20.49	202	516984	12.22	ng/ul	99
20) Benzo(a)anthracene	22.21	228	300268	6.95	ng/ul	98
21) Chrysene	22.27	228	316958	7.84	ng/ul	97
23) Benzo(b)fluoranthene	24.06	252	396851	11.34	ng/ul	99
24) Benzo(k)fluoranthene	24.11	252	129191m	3.90	ng/ul	
26) Benzo(a)pyrene	24.77	252	218117	6.53	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	27.69	276	168286	4.38	ng/ul	95
28) Dibenzo(a,h)anthracene	27.69	278	46598	1.45	ng/ul#	85
29) Benzo(g,h,i)perylene	28.57	276	152710	4.77	ng/ul	99

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

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