

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081415\
 Data File : BM002408.D
 Acq On : 15 Aug 2015 04:55
 Operator : UM/IZ
 Sample : G3194-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9D92

Manual Integrations
 APPROVED

MMDadoda
 8/17/2015 2:44:31 PM

Quant Time: Aug 17 02:48:25 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081415MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 17 02:04:41 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.87	152	138317	20.00	ng/ul	0.00
2) Naphthalene-d8	11.73	136	678388	20.00	ng/ul	0.00
6) Acenaphthene-d10	15.44	164	378892	20.00	ng/ul	0.00
12) Phenanthrene-d10	18.15	188	800182	20.00	ng/ul	0.00
17) Chrysene-d12	22.23	240	816344	20.00	ng/ul	0.00
22) Perylene-d12	24.89	264	696844	20.00	ng/ul	0.00
System Monitoring Compounds						
7) Acenaphthylene-d8	15.15	160	757674	19.56	ng/ul	0.00
10) Fluorene-d10	16.42	176	509824	18.74	ng/ul	0.00
14) Anthracene-d10	18.24	188	744073	19.28	ng/ul	0.00
18) Pyrene-d10	20.46	212	762553	21.07	ng/ul	0.00
25) Benzo(a)pyrene-d12	24.71	264	597595	16.33	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.79	128	55108	1.59	ng/ul	Qvalue 99
4) 2-Methylnaphthalene	13.33	142	33133	1.28	ng/ul	100
9) Acenaphthene	15.50	153	37733	1.41	ng/ul	94
11) Fluorene	16.47	166	35622	1.16	ng/ul	99
13) Phenanthrene	18.19	178	536960	11.62	ng/ul	99
15) Anthracene	18.28	178	86836	1.85	ng/ul	99
16) Fluoranthene	20.13	202	697867	13.34	ng/ul	98
19) Pyrene	20.49	202	538931	11.27	ng/ul	99
20) Benzo(a)anthracene	22.21	228	292717m	6.00	ng/ul	
21) Chrysene	22.26	228	309717	6.78	ng/ul	97
23) Benzo(b)fluoranthene	24.06	252	382277	9.07	ng/ul	97
24) Benzo(k)fluoranthene	24.10	252	110590m	2.77	ng/ul	
26) Benzo(a)pyrene	24.76	252	224698	5.58	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	27.68	276	135762	2.93	ng/ul	94
28) Dibenzo(a,h)anthracene	27.68	278	40708	1.05	ng/ul#	80
29) Benzo(g,h,i)perylene	28.56	276	120348	3.12	ng/ul	96

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

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