

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112015\
 Data File : BM003234.D
 Acq On : 20 Nov 2015 22:56
 Operator : UM/IZ
 Sample : G4322-07RX
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4HR8RX

Manual Integrations
 APPROVED

Mmdadoda
 11/23/2015 6:59:03 PM

Quant Time: Nov 21 05:26:08 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM111815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 21 04:24:04 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	14685	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	56112	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	27614	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	56588	0.40	ng/ul	0.00
18) Chrysene-d12	21.33	240	55663	0.40	ng/ul	0.00
22) Perylene-d12	23.58	264	58378	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	48657	3.10	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	9339	0.12	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	14518	0.10	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.57	128	85238	0.59	ng/ul	97
7) 2-Methylnaphthalene	12.19	142	13935	0.15	ng/ul#	100
9) Acenaphthylene	14.09	152	112421	0.98	ng/ul	99
10) Acenaphthene	14.43	153	11843	0.12	ng/ul#	75
11) Fluorene	15.44	166	73315m	0.70	ng/ul	
13) Pentachlorophenol	16.78	266	1106	0.08	ng/ul	95
14) Phenanthrene	17.17	178	1833541	11.17	ng/ul	100
15) Anthracene	17.26	178	443181	3.22	ng/ul	99
17) Fluoranthene	19.19	202	2581283	14.18	ng/ul	98
19) Pyrene	19.55	202	2179269	11.42	ng/ul	99
20) Benzo(a)anthracene	21.31	228	1084077m	6.72	ng/ul	
21) Chrysene	21.36	228	867590	4.77	ng/ul	96
23) Benzo(b)fluoranthene	22.91	252	1194644m	5.38	ng/ul	
24) Benzo(k)fluoranthene	22.94	252	275355m	1.31	ng/ul	
25) Benzo(a)pyrene	23.48	252	803652	4.07	ng/ul	96
26) Indeno(1,2,3-cd)pyrene	25.87	276	513456	2.18	ng/ul#	95
27) Dibenzo(a,h)anthracene	25.87	278	121119	0.64	ng/ul#	93
28) Benzo(a,h,i)perylene	26.57	276	411478	1.99	ng/ul	97

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

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