

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112015\
 Data File : BM003233.D
 Acq On : 20 Nov 2015 22:20
 Operator : UM/IZ
 Sample : G4322-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4HR5

Manual Integrations
 APPROVED

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

Quant Time: Nov 23 11:41:09 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	12743	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	48989	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	26539	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	53566m	0.40	ng/ul	0.00
18) Chrysene-d12	21.32	240	52449	0.40	ng/ul	-0.01
22) Perylene-d12	23.58	264	53950	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	57018	4.19	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	13449	0.20	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	21565	0.16	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.57	128	14175	0.11	ng/ul#	96
9) Acenaphthylene	14.09	152	19255	0.17	ng/ul	98
10) Acenaphthene	14.43	153	4174	0.04	ng/ul#	75
11) Fluorene	15.44	166	8179	0.08	ng/ul#	97
13) Pentachlorophenol	16.78	266	1106	0.09	ng/ul	95
14) Phenanthrene	17.16	178	221391m	1.42	ng/ul	
15) Anthracene	17.26	178	43955	0.34	ng/ul	99
17) Fluoranthene	19.19	202	452458m	2.62	ng/ul	
19) Pyrene	19.55	202	407919	2.27	ng/ul	100
20) Benzo(a)anthracene	21.31	228	193669m	1.27	ng/ul	
21) Chrysene	21.36	228	191889	1.12	ng/ul	98
23) Benzo(b)fluoranthene	22.91	252	264844m	1.29	ng/ul	
24) Benzo(k)fluoranthene	22.93	252	106742m	0.55	ng/ul	
25) Benzo(a)pyrene	23.48	252	183302	1.00	ng/ul	97
26) Indeno(1,2,3-cd)pyrene	25.86	276	126167	0.58	ng/ul#	94
27) Dibenzo(a,h)anthracene	25.87	278	29336	0.17	ng/ul#	86
28) Benzo(a,h,i)perylene	26.57	276	110034	0.58	ng/ul	97

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

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