

Data Path : V:\HPCHEM1\BNA M\DATA\BM112115\
 Data File : BM003258.D
 Acq On : 21 Nov 2015 21:05
 Operator : UM/IZ
 Sample : G4323-31
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4J60

Manual Integrations
 APPROVED

Mmdadoda
 11/23/2015 7:04:19 PM

Quant Time: Nov 22 04:59:57 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 : Sun Nov 22 04:42:03 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	12633	0.40	ng/ul	0.00
4) Naphthalene-d8	10.52	136	51996	0.40	ng/ul	-0.01
8) Acenaphthene-d10	14.38	164	30087	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	61182	0.40	ng/ul	0.00
18) Chrysene-d12	21.32	240	57884	0.40	ng/ul	0.00
22) Perylene-d12	23.58	264	59412	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	45628	3.38	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	11960	0.17	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	20400	0.14	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.57	128	11931	0.09	ng/ul#	95
7) 2-Methylnaphthalene	12.19	142	4397	0.05	ng/ul#	100
9) Acenaphthylene	14.09	152	24474	0.20	ng/ul	98
10) Acenaphthene	14.43	153	7295	0.07	ng/ul#	78
13) Pentachlorophenol	16.78	266	1059	0.07	ng/ul	94
14) Phenanthrene	17.16	178	260895m	1.47	ng/ul	
15) Anthracene	17.26	178	42599	0.29	ng/ul	98
17) Fluoranthene	19.19	202	581463	2.95	ng/ul	99
19) Pyrene	19.55	202	529460	2.67	ng/ul	99
20) Benzo(a)anthracene	21.30	228	249407	1.49	ng/ul#	89
21) Chrysene	21.35	228	272653m	1.44	ng/ul	
23) Benzo(b)fluoranthene	22.91	252	373355m	1.65	ng/ul	
24) Benzo(k)fluoranthene	22.94	252	141525m	0.66	ng/ul	
25) Benzo(a)pyrene	23.48	252	242049	1.20	ng/ul	97
26) Indeno(1,2,3-cd)pyrene	25.86	276	171724	0.72	ng/ul#	93
27) Dibenzo(a,h)anthracene	25.87	278	40596	0.21	ng/ul#	90
28) Benzo(g,h,i)perylene	26.56	276	162926	0.77	ng/ul	99

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

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