

Data Path : Z:\HPCHEM1\BNA M\DATA\BM070816\
 Data File : BM006325.D
 Acq On : 07 Jul 2016 18:41
 Operator : UM/SJ
 Sample : H3811-08MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4TV6MSD

Manual Integrations

APPROVED
 umangi
 7/8/2016 7:13:05 PM

Quant Time: Jul 08 04:35:16 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM070716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 08 03:28:13 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	4648	0.40	ng/ul	0.00
4) Naphthalene-d8	10.43	136	18543	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.30	164	10878	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.04	188	23858m	0.40	ng/ul	0.00
18) Chrysene-d12	21.24	240	18062	0.40	ng/ul	0.00
22) Perylene-d12	23.45	264	11894m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.17	96	7243	3.69	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.02	152	7007	0.32	ng/ul	0.00
16) Fluoranthene-d10	19.08	212	16140	0.32	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	10.48	128	1436	0.03	ng/ul#	80
7) 2-Methylnaphthalene	12.09	142	766	0.03	ng/ul	97
9) Acenaphthylene	14.01	152	3834	0.10	ng/ul#	94
10) Acenaphthene	14.35	153	10119	0.28	ng/ul	90
11) Fluorene	15.34	166	1587	0.04	ng/ul#	78
13) Pentachlorophenol	16.70	266	1985	0.54	ng/ul	96
14) Phenanthrene	17.07	178	44186m	0.67	ng/ul	
15) Anthracene	17.16	178	8058	0.13	ng/ul#	88
17) Fluoranthene	19.10	202	95308m	1.31	ng/ul	
19) Pyrene	19.48	202	101960	1.35	ng/ul#	92
20) Benzo(a)anthracene	21.22	228	32824	0.56	ng/ul#	91
21) Chrysene	21.28	228	36737	0.64	ng/ul	96
23) Benzo(b)fluoranthene	22.79	252	41798m	0.98	ng/ul	
24) Benzo(k)fluoranthene	22.83	252	9374m	0.24	ng/ul	
25) Benzo(a)pyrene	23.35	252	26041m	0.66	ng/ul	
26) Indeno(1,2,3-cd)pyrene	25.66	276	18633m	0.42	ng/ul	
28) Benzo(g,h,i)perylene	26.34	276	17541m	0.47	ng/ul	

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

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