

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121216\
 Data File : BM008269.D
 Acq On : 12 Dec 2016 18:34
 Operator : UM/SJ
 Sample : H5905-07DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA807DL

Manual Integrations
 APPROVED

umangi
 12/13/2016 6:12:26 PM

Quant Time: Dec 13 03:14:58 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 13 02:27:35 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	543	0.40	ng/ul	0.00
2) Naphthalene-d8	10.46	136	1743	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.31	164	1000	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2063m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.27	240	1743	0.40	ng/ul	-0.01
20) Perylene-d12	23.50	264	1679	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.06	152	130	0.05	ng/ul	-0.01
14) Fluoranthene-d10	19.11	212	1403m	0.24	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.51	128	6202	1.27	ng/ul	97
5) 2-Methylnaphthalene	12.12	142	6087	1.94	ng/ul	99
8) Acenaphthene	14.38	153	619	0.18	ng/ul#	91
9) Fluorene	15.38	166	1440	0.36	ng/ul#	81
12) Phenanthrene	17.11	178	6320	0.98	ng/ul	98
13) Anthracene	17.19	178	782m	0.13	ng/ul	
15) Fluoranthene	19.14	202	2099m	0.25	ng/ul	
17) Pyrene	19.51	202	3517	0.58	ng/ul#	90
18) Benzo(a)anthracene	21.25	228	1090	0.20	ng/ul#	45
19) Chrysene	21.30	228	1199	0.18	ng/ul#	54
23) Benzo(a)pyrene	23.41	252	769	0.12	ng/ul#	40
24) Indeno(1,2,3-cd)pyrene	25.76	276	339	0.04	ng/ul#	86
26) Benzo(g,h,i)perylene	26.44	276	389	0.06	ng/ul#	39

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

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