

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072915\
 Data File : BE090287.D
 Acq On : 29 Jul 2015 18:28
 Operator : TP/IZ
 Sample : MDL-05-S
 Misc : MDL-SIM2.2-SOIL-0.15PPM
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MDL-05-S

Quant Time: Jul 30 02:30:55 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE072815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 30 01:55:31 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	927	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	3751	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	2296	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	5232	0.40	ng/ul	0.00
16) Chrysene-d12	21.11	240	3616	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	2091	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.95	152	2307	0.40	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	5755	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.41	128	1203	0.12	ng/ul#	88
5) 2-Methylnaphthalene	12.03	142	715	0.11	ng/ul	100
7) Acenaphthylene	13.92	152	5612	0.12	ng/ul#	92
8) Acenaphthene	14.27	153	4059	0.11	ng/ul	98
9) Fluorene	15.26	166	1076	0.11	ng/ul#	93
11) Pentachlorophenol	16.61	266	54	0.16	ng/ul#	84
12) Phenanthrene	16.98	178	6646	0.12	ng/ul#	93
13) Anthracene	17.07	178	7083m	0.12	ng/ul	
15) Fluoranthene	19.00	202	8043	0.12	ng/ul	95
17) Pyrene	19.36	202	8694	0.13	ng/ul	96
18) Benzo(a)anthracene	21.10	228	670m	0.12	ng/ul	
19) Chrysene	21.15	228	2184m	0.14	ng/ul	
21) Benzo(b)fluoranthene	22.72	252	463m	0.15	ng/ul	
22) Benzo(k)fluoranthene	22.76	252	1385m	0.14	ng/ul	
23) Benzo(a)pyrene	23.32	252	490	0.11	ng/ul#	67
24) Indeno(1,2,3-cd)pyrene	25.83	276	1420	0.11	ng/ul#	95
25) Dibenzo(a,h)anthracene	25.85	278	246m	0.16	ng/ul	
26) Benzo(g,h,i)perylene	26.56	276	2052	0.11	ng/ul#	65

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

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