

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072915\
 Data File : BE090283.D
 Acq On : 29 Jul 2015 16:02
 Operator : TP/IZ
 Sample : MDL-01-S
 Misc : MDL-SIM-SOIL-0.15PPM
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MDL-01-S

Quant Time: Jul 30 02:02:59 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	7.59	152	877	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	3664	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	2215	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	5443	0.40	ng/ul	0.00
16) Chrysene-d12	21.12	240	2883	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	2149	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.94	152	2028	0.36	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	4514	0.30	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.40	128	1019	0.11	ng/ul#	88
5) 2-Methylnaphthalene	12.02	142	634	0.10	ng/ul	98
7) Acenaphthylene	13.92	152	4498	0.10	ng/ul#	91
8) Acenaphthene	14.26	153	3325	0.10	ng/ul	96
9) Fluorene	15.26	166	956	0.10	ng/ul#	88
11) Pentachlorophenol	16.61	266	52	0.15	ng/ul#	90
12) Phenanthrene	16.98	178	5760	0.10	ng/ul#	89
13) Anthracene	17.07	178	5885	0.10	ng/ul#	87
15) Fluoranthene	19.00	202	6337	0.09	ng/ul	93
17) Pyrene	19.36	202	6616	0.12	ng/ul#	90
18) Benzo(a)anthracene	21.10	228	436	0.10	ng/ul#	81
19) Chrysene	21.15	228	1825m	0.15	ng/ul	
21) Benzo(b)fluoranthene	22.72	252	274	0.09	ng/ul#	60
22) Benzo(k)fluoranthene	22.76	252	1056m	0.10	ng/ul	
23) Benzo(a)pyrene	23.32	252	363	0.08	ng/ul#	63
24) Indeno(1,2,3-cd)pyrene	25.81	276	1210	0.09	ng/ul	97
25) Dibenzo(a,h)anthracene	25.85	278	204m	0.13	ng/ul	
26) Benzo(g,h,i)perylene	26.55	276	1898	0.10	ng/ul#	61

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

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