

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE083116\
 Data File : BE092315.D
 Acq On : 31 Aug 2016 13:20
 Operator : UM/SJ
 Sample : MDL-02-S
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MDL-02-S

Quant Time: Aug 31 15:18:41 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 26 11:18:03 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	6035	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	32545	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.33	164	19050	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	41354	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	44867	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	42924	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.08	152	12225	0.29	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	28770	0.28	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.54	128	4913	0.07	ng/ul	97
5) 2-Methylnaphthalene	12.15	142	3381	0.07	ng/ul	100
7) Acenaphthylene	14.05	152	5573	0.07	ng/ul	99
8) Acenaphthene	14.39	153	3765	0.07	ng/ul	99
9) Fluorene	15.39	166	4182	0.06	ng/ul	99
11) Pentachlorophenol	16.74	266	328	0.07	ng/ul	94
12) Phenanthrene	17.10	178	6944	0.07	ng/ul	97
13) Anthracene	17.21	178	6401	0.07	ng/ul	95
15) Fluoranthene	19.12	202	7878	0.07	ng/ul	96
17) Pyrene	19.49	202	8376	0.08	ng/ul#	100
18) Benzo(a)anthracene	21.22	228	7732	0.08	ng/ul	94
19) Chrysene	21.27	228	8042	0.07	ng/ul	94
21) Benzo(b)fluoranthene	22.90	252	7389	0.07	ng/ul#	71
22) Benzo(k)fluoranthene	22.94	252	8350	0.07	ng/ul#	70
23) Benzo(a)pyrene	23.52	252	8015	0.07	ng/ul#	62
24) Indeno(1,2,3-cd)pyrene	26.14	276	8570	0.07	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.15	278	6854	0.07	ng/ul#	77
26) Benzo(g,h,i)perylene	26.91	276	7339	0.07	ng/ul#	85

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

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