

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE083116\
 Data File : BE092320.D
 Acq On : 31 Aug 2016 16:25
 Operator : UM/SJ
 Sample : MDL-07-S
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MDL-07-S

Quant Time: Aug 31 16:56:23 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	5237	0.40	ng/ul	0.00
2) Naphthalene-d8	10.49	136	27886	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.33	164	16385	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.07	188	35314	0.40	ng/ul	0.00
16) Chrysene-d12	21.24	240	37384	0.40	ng/ul	0.00
20) Perylene-d12	23.63	264	36435	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.08	152	9992	0.27	ng/ul	-0.01
14) Fluoranthene-d10	19.09	212	23194	0.26	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.54	128	3589	0.06	ng/ul	94
5) 2-Methylnaphthalene	12.15	142	2436	0.06	ng/ul	100
7) Acenaphthylene	14.05	152	3994	0.06	ng/ul	97
8) Acenaphthene	14.39	153	2665	0.05	ng/ul	98
9) Fluorene	15.39	166	2911	0.05	ng/ul	98
11) Pentachlorophenol	16.74	266	231	0.06	ng/ul	95
12) Phenanthrene	17.10	178	5096	0.06	ng/ul	96
13) Anthracene	17.20	178	4482	0.06	ng/ul	94
15) Fluoranthene	19.12	202	5525	0.05	ng/ul	93
17) Pyrene	19.49	202	5888	0.07	ng/ul#	100
18) Benzo(a)anthracene	21.22	228	5270	0.07	ng/ul	98
19) Chrysene	21.27	228	5561	0.06	ng/ul	95
21) Benzo(b)fluoranthene	22.90	252	5055	0.06	ng/ul#	71
22) Benzo(k)fluoranthene	22.95	252	5959	0.06	ng/ul#	71
23) Benzo(a)pyrene	23.52	252	5421	0.06	ng/ul#	58
24) Indeno(1,2,3-cd)pyrene	26.14	276	6043	0.06	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.17	278	4767	0.06	ng/ul#	73
26) Benzo(g,h,i)perylene	26.91	276	5163	0.06	ng/ul#	83

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

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