

Data Path : Z:\HPCHEM1\BNA_N\DATA\BN030518\
 Data File : BN000248.D
 Acq On : 05 Mar 2018 16:52
 Operator : JU/SJ
 Sample : MDL-SIM-S-03
 Misc : 0.07 PPM
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-SIM-S-03

Quant Time: Mar 05 17:28:26 2018
 Quant Method : Z:\HPCHEM1\BNA_N\Methods\SOM-EPA-SIM-BN030218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 05 15:16:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.45	152	3491	0.40	ng/ul	0.00
2) Naphthalene-d8	11.29	136	11489	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.06	164	4882	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.78	188	11249	0.40	ng/ul	0.00
16) Chrysene-d12	21.89	240	6535	0.40	ng/ul	0.00
20) Perylene-d12	24.37	264	5270	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.85	152	5756	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.77	212	9983	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	11.34	128	2398	0.065	ng/ul#	92
5) 2-Methylnaphthalene	12.92	142	1480	0.063	ng/ul	99
7) Acenaphthylene	14.79	152	1486	0.061	ng/ul	96
8) Acenaphthene	15.12	153	1493	0.064	ng/ul	95
9) Fluorene	16.10	166	1560	0.061	ng/ul	94
11) Pentachlorophenol	17.43	266	91	0.040	ng/ul	88
12) Phenanthrene	17.82	178	2887	0.063	ng/ul#	88
13) Anthracene	17.91	178	1926	0.056	ng/ul#	93
15) Fluoranthene	19.80	202	2771	0.062	ng/ul	62
17) Pyrene	20.16	202	2674	0.070	ng/ul#	55
18) Benzo(a)anthracene	21.88	228	1581	0.062	ng/ul#	83
19) Chrysene	21.93	228	2559	0.073	ng/ul	95
21) Benzo(b)fluoranthene	23.61	252	2069	0.065	ng/ul	78
22) Benzo(k)fluoranthene	23.66	252	1901	0.064	ng/ul#	68
23) Benzo(a)pyrene	24.26	252	1513	0.061	ng/ul#	65
24) Indeno(1,2,3-cd)pyrene	26.91	276	1726	0.062	ng/ul#	79
25) Dibenzo(a,h)anthracene	26.93	278	1103	0.055	ng/ul#	61
26) Benzo(g,h,i)perylene	27.70	276	1792	0.065	ng/ul#	74

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

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