

Data Path : Z:\HPCHEM1\BNA_M\Data\BM112816\
 Data File : BM008100.D
 Acq On : 29 Nov 2016 09:51
 Operator : UM/SJ
 Sample : H5701-23DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WG0DL

Quant Time: Nov 29 10:30:41 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 29 00:11:14 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	545	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.49	136	1875	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.35	164	1118	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2159	0.40	ng/ul	-0.02
16) Chrysene-d12	21.29	240	2190	0.40	ng/ul	0.00
20) Perylene-d12	23.52	264	2234	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.10	152	186	0.07	ng/ul	0.01
14) Fluoranthene-d10	19.13	212	404	0.07	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
7) Acenaphthylene	14.06	152	428	0.08	ng/ul#	73
9) Fluorene	15.41	166	100	0.02	ng/ul#	75
12) Phenanthrene	17.12	178	1910	0.28	ng/ul	96
13) Anthracene	17.12	178	1897	0.30	ng/ul	97
15) Fluoranthene	19.16	202	4783	0.55	ng/ul	97
17) Pyrene	19.52	202	4513	0.59	ng/ul	100
18) Benzo(a)anthracene	21.27	228	1829	0.27	ng/ul#	85
19) Chrysene	21.32	228	2130	0.25	ng/ul#	89
21) Benzo(b)fluoranthene	22.86	252	3624	0.41	ng/ul	84
22) Benzo(k)fluoranthene	22.86	252	3624	0.39	ng/ul#	82
23) Benzo(a)pyrene	23.43	252	1818	0.22	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	25.78	276	1340	0.13	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.78	278	325	0.04	ng/ul#	1
26) Benzo(g,h,i)perylene	26.47	276	1411	0.15	ng/ul#	82

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

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