

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122816\
 Data File : BM008691.D
 Acq On : 28 Dec 2016 13:35
 Operator : UM/SJ
 Sample : H5995-03DL 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DA864DL

Quant Time: Dec 28 15:27:20 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 28 15:23:06 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	39	0.40	ng/ul	0.03
2) Naphthalene-d8	10.56	136	103528	0.40	ng/ul	0.02
6) Acenaphthene-d10	14.40	164	906	0.40	ng/ul	0.07
10) Phenanthrene-d10	17.14	188	15615	0.40	ng/ul	0.05
16) Chrysene-d12	21.32	240	2438	0.40	ng/ul	0.04
20) Perylene-d12	23.49	264	1809	0.40	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152	1352	0.01	ng/ul	0.07
14) Fluoranthene-d10	19.21	212	3123	0.07	ng/ul	0.08

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.45	128	26571	0.09	ng/ul	94
5) 2-Methylnaphthalene	12.29	142	40696	0.21	ng/ul	100
7) Acenaphthylene	14.25	152	3209	0.78	ng/ul#	11
8) Acenaphthene	14.33	153	7026	2.28	ng/ul	93
9) Fluorene	15.50	166	2030	0.58	ng/ul#	1
12) Phenanthrene	17.16	178	6822	0.14	ng/ul#	1
13) Anthracene	17.24	178	17631	0.38	ng/ul#	1
15) Fluoranthene	19.11	202	10048	0.17	ng/ul	79
17) Pyrene	19.56	202	1700	0.18	ng/ul#	1
18) Benzo(a)anthracene	21.28	228	4381	0.55	ng/ul#	29
19) Chrysene	21.36	228	235	0.03	ng/ul#	1
21) Benzo(b)fluoranthene	22.82	252	2700	0.38	ng/ul#	21
22) Benzo(k)fluoranthene	22.82	252	2700	0.39	ng/ul#	18
23) Benzo(a)pyrene	23.39	252	1836	0.28	ng/ul#	31
24) Indeno(1,2,3-cd)pyrene	25.73	276	752	0.10	ng/ul#	78
25) Dibenzo(a,h)anthracene	25.73	278	267	0.04	ng/ul#	1
26) Benzo(g,h,i)perylene	26.43	276	802	0.12	ng/ul#	18

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

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