

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112316\
 Data File : BM008069.D
 Acq On : 24 Nov 2016 12:06
 Operator : UM/SJ
 Sample : H5701-11MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WD7MSD

Manual Integrations
 APPROVED

Umangi
 11/28/2016 5:29:55 PM

Quant Time: Nov 25 02:27:17 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 25 01:27:01 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	688	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.49	136	2392	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.35	164	1501	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2959m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.28	240	3142	0.40	ng/ul	-0.01
20) Perylene-d12	23.52	264	2898	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.08	152	596	0.18	ng/ul	-0.02
14) Fluoranthene-d10	19.13	212	1542m	0.18	ng/ul	0.00
Target Compounds						Ovalue
3) Naphthalene	10.54	128	37901	5.67	ng/ul#	93
5) 2-Methylnaphthalene	12.15	142	9973	2.31	ng/ul	99
7) Acenaphthylene	14.06	152	6791	1.00	ng/ul	99
8) Acenaphthene	14.40	153	28703	5.55	ng/ul	97
9) Fluorene	15.39	166	34834	5.86	ng/ul#	86
11) Pentachlorophenol	16.76	266	172	0.17	ng/ul	91
12) Phenanthrene	17.12	178	369153	40.06	ng/ul	95
13) Anthracene	17.23	178	102858	11.89	ng/ul#	92
15) Fluoranthene	19.16	202	443567	37.29	ng/ul	93
17) Pyrene	19.52	202	377137	34.58	ng/ul	96
18) Benzo(a)anthracene	21.26	228	222390	23.06	ng/ul	96
19) Chrysene	21.31	228	168160	14.02	ng/ul	94
21) Benzo(b)fluoranthene	22.85	252	222279m	19.22	ng/ul	
22) Benzo(k)fluoranthene	22.89	252	73279m	6.14	ng/ul	
23) Benzo(a)pyrene	23.42	252	161554	14.91	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.77	276	96868	7.23	ng/ul#	92
25) Dibenzo(a,h)anthracene	25.78	278	26715	2.49	ng/ul#	90
26) Benzo(g,h,i)perylene	26.46	276	79868	6.72	ng/ul#	88

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

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