

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120216\
 Data File : BM008157.D
 Acq On : 02 Dec 2016 15:39
 Operator : UM/SJ
 Sample : H5730-10MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WH6MS

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:33 AM

Quant Time: Dec 02 17:57:36 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 Dec 02 15:28:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	632	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.48	136	2129	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1258	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2266m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.28	240	2037	0.40	ng/ul	-0.01
20) Perylene-d12	23.52	264	1806m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.09	152	784	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	1484	0.23	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
7) Acenaphthylene	14.04	152	430	0.08	ng/ul#	71
8) Acenaphthene	14.38	153	1096	0.25	ng/ul	92
11) Pentachlorophenol	16.76	266	166	0.21	ng/ul	97
12) Phenanthrene	17.12	178	2400	0.34	ng/ul	94
13) Anthracene	17.21	178	639	0.10	ng/ul#	80
15) Fluoranthene	19.14	202	4834	0.53	ng/ul	97
17) Pyrene	19.51	202	6809	0.96	ng/ul	99
18) Benzo(a)anthracene	21.26	228	2217	0.35	ng/ul	93
19) Chrysene	21.31	228	2294m	0.29	ng/ul	
21) Benzo(b)fluoranthene	22.85	252	3184m	0.44	ng/ul	
22) Benzo(k)fluoranthene	22.87	252	1330m	0.18	ng/ul	
23) Benzo(a)pyrene	23.41	252	2318m	0.34	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.77	276	1669m	0.20	ng/ul	
25) Dibenzo(a,h)anthracene	25.78	278	508m	0.08	ng/ul	
26) Benzo(g,h,i)perylene	26.46	276	1226m	0.17	ng/ul	

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

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