

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120216\
 Data File : BM008156.D
 Acq On : 02 Dec 2016 15:04
 Operator : UM/SJ
 Sample : H5730-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WH6

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:31 AM

Quant Time: Dec 02 17:47:24 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	610	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.48	136	2115	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1249	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2165m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.28	240	1884	0.40	ng/ul	-0.01
20) Perylene-d12	23.52	264	1593m	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.09	152	812	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	1448	0.24	ng/ul	-0.02

Target Compounds				Qvalue		
3) Naphthalene	10.52	128	267	0.05	ng/ul#	51
5) 2-Methylnaphthalene	12.16	142	131	0.03	ng/ul	90
7) Acenaphthylene	14.04	152	1236	0.22	ng/ul#	92
8) Acenaphthene	14.38	153	292	0.07	ng/ul#	87
9) Fluorene	15.39	166	405	0.08	ng/ul#	92
12) Phenanthrene	17.12	178	10690m	1.59	ng/ul	
13) Anthracene	17.21	178	1665	0.26	ng/ul#	90
15) Fluoranthene	19.14	202	16444m	1.89	ng/ul	
17) Pyrene	19.51	202	13808	2.11	ng/ul	98
18) Benzo(a)anthracene	21.26	228	5131	0.89	ng/ul	97
19) Chrysene	21.31	228	6463	0.90	ng/ul	96
21) Benzo(b)fluoranthene	22.85	252	9313m	1.46	ng/ul	
22) Benzo(k)fluoranthene	22.87	252	3521m	0.54	ng/ul	
23) Benzo(a)pyrene	23.41	252	5807m	0.98	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.77	276	5019m	0.68	ng/ul	
25) Dibenzo(a,h)anthracene	25.77	278	1343m	0.23	ng/ul	
26) Benzo(g,h,i)perylene	26.45	276	3666m	0.56	ng/ul	

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

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