

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120216\
 Data File : BM008153.D
 Acq On : 02 Dec 2016 13:16
 Operator : UM/SJ
 Sample : H5730-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WH0

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:17:23 AM

Quant Time: Dec 02 16:09:18 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	7.71	152	641	0.40	ng/ul	0.00
2) Naphthalene-d8	10.48	136	2195	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.33	164	1263	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	2224m	0.40	ng/ul	-0.03
16) Chrysene-d12	21.28	240	2009	0.40	ng/ul	-0.01
20) Perylene-d12	23.51	264	2060	0.40	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.09	152	546	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.12	212	1247m	0.20	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
7) Acenaphthylene	14.04	152	519	0.09	ng/ul#	67
8) Acenaphthene	14.38	153	188	0.04	ng/ul#	84
9) Fluorene	15.39	166	199	0.04	ng/ul#	81
12) Phenanthrene	17.12	178	3003	0.43	ng/ul	93
13) Anthracene	17.21	178	890m	0.14	ng/ul	
15) Fluoranthene	19.14	202	6244	0.70	ng/ul	97
17) Pyrene	19.51	202	6310	0.90	ng/ul	99
18) Benzo(a)anthracene	21.26	228	2628	0.43	ng/ul#	88
19) Chrysene	21.31	228	2836	0.37	ng/ul#	89
21) Benzo(b)fluoranthene	22.85	252	3491m	0.42	ng/ul	
22) Benzo(k)fluoranthene	22.87	252	1452m	0.17	ng/ul	
23) Benzo(a)pyrene	23.41	252	2708	0.35	ng/ul	96
24) Indeno(1,2,3-cd)pyrene	25.77	276	1868	0.20	ng/ul#	92
26) Benzo(g,h,i)perylene	26.45	276	1741	0.21	ng/ul#	90

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

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