

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061120\
 Data File : BM026352.D
 Acq On : 11 Jun 2020 12:41
 Operator : JU/CG
 Sample : L2970-02 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 600472986

Manual Integrations
 APPROVED

mohammad
 6/15/2020 8:43:17 AM

Quant Time: Jun 11 13:23:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 14:46:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	146660	20.00	ng	-0.01
21) Naphthalene-d8	10.17	136	600633	20.00	ng	-0.01
39) Acenaphthene-d10	14.07	164	376366	20.00	ng	-0.01
64) Phenanthrene-d10	16.82	188	839700	20.00	ng	-0.01
76) Chrysene-d12	21.03	240	881497	20.00	ng	-0.01
86) Perylene-d12	23.14	264	925722	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.05	112	145255	17.51	ng	-0.01
7) Phenol-d6	6.62	99	223085	18.57	ng	-0.01
23) Nitrobenzene-d5	8.56	82	173585	14.19	ng	-0.01
42) 2,4,6-Tribromophenol	15.57	330	90159	19.78	ng	-0.02
45) 2-Fluorobiphenyl	12.68	172	376017	15.17	ng	-0.01
79) Terphenyl-d14	19.48	244	663714	14.62	ng	-0.01
Target Compounds						
37) 2-Methylnaphthalene	11.85	142	107834	5.000	ng	99
38) 1-Methylnaphthalene	12.07	142	192547	9.424	ng	97
52) Acenaphthene	14.13	154	443680	21.559	ng	98
58) Fluorene	15.13	166	340781	12.653	ng	98
71) Phenanthrene	16.87	178	1463947	33.479	ng	99
72) Anthracene	16.96	178	662594	15.183	ng	99
75) Fluoranthene	18.90	202	3474431	69.304	ng	100
78) Pyrene	19.26	202	4693995	80.593	ng	99
81) Benzo(a)anthracene	21.02	228	1625874	30.728	ng	98
83) Chrysene	21.07	228	1608052	31.892	ng	98
87) Indeno(1,2,3-cd)pyrene	25.19	276	689371	12.873	ng	95
88) Benzo(b)fluoranthene	22.52	252	1377675m	24.739	ng	
89) Benzo(k)fluoranthene	22.56	252	402998m	7.449	ng	
90) Benzo(a)pyrene	23.05	252	1277909	25.838	ng	98
91) Dibenzo(a,h)anthracene	25.19	278	186215	4.165	ng	# 79
92) Benzo(g,h,i)perylene	25.81	276	740702	17.411	ng	99

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

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