

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051219\
 Data File : BM020306.D
 Acq On : 12 May 2019 19:42
 Operator : JU/SJ
 Sample : K2766-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P026-SS009-0002-01

Manual Integrations
 APPROVED

Sohil
 5/14/2019 8:07:39 PM

Quant Time: May 16 18:36:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM043019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 01 03:58:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	62597	20.00	ng	-0.03
21) Naphthalene-d8	10.56	136	207315	20.00	ng	-0.03
39) Acenaphthene-d10	14.41	164	128407	20.00	ng	-0.02
64) Phenanthrene-d10	17.16	188	323757	20.00	ng	-0.02
76) Chrysene-d12	21.36	240	392877	20.00	ng	-0.01
87) Perylene-d12	23.64	264	485317	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	475108	124.06	ng	-0.02
7) Phenol-d6	6.93	99	650179	124.28	ng	-0.02
23) Nitrobenzene-d5	8.93	82	439208	83.64	ng	-0.03
42) 2,4,6-Tribromophenol	15.90	330	252179	126.52	ng	-0.02
45) 2-Fluorobiphenyl	13.03	172	701780	67.24	ng	-0.03
79) Terphenyl-d14	19.79	244	1196953	53.14	ng	-0.02
Target Compounds						
31) Naphthalene	10.60	128	47148	4.382	ng	99
37) 2-Methylnaphthalene	12.22	142	21090	2.689	ng	95
49) Acenaphthylene	14.13	152	271369	20.094	ng	99
50) Dimethylphthalate	13.87	163	138078	12.652	ng	100
71) Phenanthrene	17.20	178	849599	47.539	ng	99
72) Anthracene	17.29	178	220038	12.314	ng	99
75) Fluoranthene	19.23	202	1725684	76.317	ng	99
78) Pyrene	19.59	202	3567691	135.256	ng	99
81) Benzo(a)anthracene	21.34	228	1324481m	48.071	ng	
83) Chrysene	21.39	228	1567162m	58.649	ng	
86) Indeno(1,2,3-cd)pyrene	25.97	276	871194	27.410	ng	# 100
88) Benzo(b)fluoranthene	22.96	252	1674395m	52.247	ng	
89) Benzo(k)fluoranthene	22.99	252	403581m	13.805	ng	
90) Benzo(a)pyrene	23.54	252	1154259	39.652	ng	98
91) Dibenzo(a,h)anthracene	25.97	278	223730	7.390	ng	# 96
92) Benzo(g,h,i)perylene	26.70	276	1032644	35.929	ng	99

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

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