

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM050819\
 Data File : BM020201.D
 Acq On : 08 May 2019 18:57
 Operator : JU/SJ
 Sample : K2641-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CL-02-050719-A

Manual Integrations
 APPROVED

Sohil
 5/9/2019 6:45:31 PM

Quant Time: May 09 02:23:45 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	7.79	152	156410	20.00	ng	0.00
21) Naphthalene-d8	10.57	136	561524	20.00	ng	-0.01
39) Acenaphthene-d10	14.43	164	334195	20.00	ng	0.00
64) Phenanthrene-d10	17.17	188	749208	20.00	ng	0.00
76) Chrysene-d12	21.36	240	732057	20.00	ng	0.00
87) Perylene-d12	23.66	264	858297	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	1222484	127.76	ng	0.00
7) Phenol-d6	6.95	99	1727099	132.12	ng	0.00
23) Nitrobenzene-d5	8.95	82	1212935	85.28	ng	0.00
42) 2,4,6-Tribromophenol	15.92	330	708613	136.60	ng	0.00
45) 2-Fluorobiphenyl	13.04	172	2136886	78.67	ng	-0.01
79) Terphenyl-d14	19.80	244	2968397	70.73	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.89	163	265640	9.352	ng	98
71) Phenanthrene	17.22	178	176744	4.274	ng	98
75) Fluoranthene	19.23	202	297677	5.689	ng	97
78) Pyrene	19.60	202	469297	9.548	ng	98
81) Benzo(a)anthracene	21.34	228	216586	4.219	ng	# 86
83) Chrysene	21.40	228	237089	4.762	ng	# 92
86) Indeno(1,2,3-cd)pyrene	25.98	276	128220	2.165	ng	# 100
88) Benzo(b)fluoranthene	22.96	252	195830m	3.455	ng	
90) Benzo(a)pyrene	23.55	252	184205	3.578	ng	# 88
92) Benzo(g,h,i)perylene	26.70	276	143607	2.825	ng	97

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

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