

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052419\
 Data File : BM020563.D
 Acq On : 25 May 2019 04:32
 Operator : JU/SJ
 Sample : K3008-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMP-21

Manual Integrations
 APPROVED

mohammad
 5/27/2019 4:00:30 AM

Quant Time: May 25 06:49:21 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM052419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 24 16:07:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	86984	20.00	ng	0.00
21) Naphthalene-d8	10.45	136	322675	20.00	ng	0.00
39) Acenaphthene-d10	14.32	164	231882	20.00	ng	0.00
64) Phenanthrene-d10	17.07	188	577229	20.00	ng	0.00
76) Chrysene-d12	21.26	240	458855	20.00	ng	-0.01
87) Perylene-d12	23.50	264	491110	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	193506	43.64	ng	0.00
7) Phenol-d6	6.84	99	297298	44.42	ng	0.00
23) Nitrobenzene-d5	8.83	82	203774	26.51	ng	0.00
42) 2,4,6-Tribromophenol	15.82	330	140858	30.32	ng	0.00
45) 2-Fluorobiphenyl	12.93	172	532033	28.79	ng	0.00
79) Terphenyl-d14	19.70	244	888725	35.01	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.78	163	70975	3.456	ng	98
71) Phenanthrene	17.12	178	222599	7.099	ng	99
75) Fluoranthene	19.13	202	415768	9.534	ng	100
78) Pyrene	19.50	202	355528	12.342	ng	98
81) Benzo(a)anthracene	21.25	228	173555	5.465	ng	96
83) Chrysene	21.30	228	182169m	5.936	ng	
86) Indeno(1,2,3-cd)pyrene	25.77	276	114561	3.088	ng	# 95
88) Benzo(b)fluoranthene	22.83	252	216207m	6.726	ng	
89) Benzo(k)fluoranthene	22.87	252	84724m	2.716	ng	
90) Benzo(a)pyrene	23.40	252	157867	5.337	ng	# 91
92) Benzo(g,h,i)perylene	26.47	276	116750	4.160	ng	96

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

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