

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051319\
 Data File : BM020321.D
 Acq On : 13 May 2019 18:09
 Operator : JU/SJ
 Sample : K2767-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 P026-SS012-0612-01

Manual Integrations
 APPROVED

mohammad
 5/14/2019 11:11:59 PM

Quant Time: May 14 04:21:05 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	45430	20.00	ng	-0.04
21) Naphthalene-d8	10.55	136	152102	20.00	ng	-0.04
39) Acenaphthene-d10	14.40	164	95881	20.00	ng	-0.03
64) Phenanthrene-d10	17.16	188	232396	20.00	ng	-0.02
76) Chrysene-d12	21.34	240	249882	20.00	ng	-0.02
87) Perylene-d12	23.63	264	271758	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	347194	124.92	ng	-0.02
7) Phenol-d6	6.93	99	466791	122.94	ng	-0.02
23) Nitrobenzene-d5	8.92	82	313183	81.29	ng	-0.04
42) 2,4,6-Tribromophenol	15.90	330	185232	124.46	ng	-0.02
45) 2-Fluorobiphenyl	13.02	172	532089	68.28	ng	-0.04
79) Terphenyl-d14	19.79	244	950662	66.36	ng	-0.02
Target Compounds						
50) Dimethylphthalate	13.86	163	100812	12.371	ng	Qvalue 97
71) Phenanthrene	17.20	178	26444	2.061	ng	97
75) Fluoranthene	19.22	202	67351	4.149	ng	99
78) Pyrene	19.58	202	131565	7.842	ng	100
81) Benzo(a)anthracene	21.33	228	65375m	3.731	ng	
83) Chrysene	21.39	228	86703m	5.102	ng	
86) Indeno(1,2,3-cd)pyrene	25.94	276	53855	2.664	ng	# 100
88) Benzo(b)fluoranthene	22.94	252	99349m	5.536	ng	
90) Benzo(a)pyrene	23.53	252	66365	4.071	ng	# 97
92) Benzo(g,h,i)perylene	26.66	276	68881	4.280	ng	96

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

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