

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP052920\
 Data File : BP002330.D
 Acq On : 29 May 2020 23:43
 Operator : CG/JU
 Sample : L2745-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 NM80-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 6/1/2020 12:24:41 PM

Quant Time: May 30 08:18:08 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP052720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 15:09:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	319456	20.00	ng	0.00
21) Naphthalene-d8	10.38	136	1338956	20.00	ng	0.00
39) Acenaphthene-d10	14.25	164	796619	20.00	ng	0.00
64) Phenanthrene-d10	17.01	188	1645537	20.00	ng	0.00
76) Chrysene-d12	21.11	240	1377102	20.00	ng	0.00
86) Perylene-d12	23.32	264	1443933	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	1956475	115.02	ng	0.00
7) Phenol-d6	6.80	99	2781483	120.21	ng	0.00
23) Nitrobenzene-d5	8.75	82	1881586	84.49	ng	0.00
42) 2,4,6-Tribromophenol	15.75	330	900407	119.26	ng	0.00
45) 2-Fluorobiphenyl	12.87	172	3835959	84.97	ng	0.00
79) Terphenyl-d14	19.60	244	4751876	83.56	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.72	163	469999	8.716	ng	Qvalue 100
71) Phenanthrene	17.05	178	302422	3.880	ng	98
75) Fluoranthene	19.03	202	558696	6.223	ng	99
78) Pyrene	19.39	202	507339	5.916	ng	98
81) Benzo(a)anthracene	21.10	228	250753	3.181	ng	95
83) Chrysene	21.15	228	250950	3.317	ng	97
88) Benzo(b)fluoranthene	22.66	252	326082m	4.142	ng	
90) Benzo(a)pyrene	23.22	252	237442	3.252	ng	# 94
92) Benzo(g,h,i)perylene	26.21	276	170132	2.289	ng	# 87

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

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