

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP061920\
 Data File : BP002468.D
 Acq On : 19 Jun 2020 20:33
 Operator : CG/JU
 Sample : L3035-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 1-SP-3-5

Manual Integrations
 APPROVED

mohammad
 6/22/2020 3:26:18 PM

Quant Time: Jun 20 03:30:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP060520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 05 15:08:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	204775	20.00	ng	0.00
21) Naphthalene-d8	10.36	136	859509	20.00	ng	0.00
39) Acenaphthene-d10	14.23	164	534109	20.00	ng	0.00
64) Phenanthrene-d10	16.99	188	1180541	20.00	ng	0.00
76) Chrysene-d12	21.09	240	992273	20.00	ng	-0.02
86) Perylene-d12	23.29	264	840762	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	1236127	111.70	ng	0.00
7) Phenol-d6	6.77	99	1761400	119.55	ng	0.00
23) Nitrobenzene-d5	8.73	82	1240015	86.16	ng	-0.01
42) 2,4,6-Tribromophenol	15.73	330	651957	127.49	ng	0.00
45) 2-Fluorobiphenyl	12.85	172	2539934	79.96	ng	0.00
79) Terphenyl-d14	19.58	244	3567400	96.00	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.69	163	483923	13.223	ng	100
71) Phenanthrene	17.03	178	677819	12.274	ng	100
72) Anthracene	17.12	178	218786	3.988	ng	97
75) Fluoranthene	19.02	202	1203608	18.259	ng	99
78) Pyrene	19.37	202	1070079	17.606	ng	98
81) Benzo(a)anthracene	21.08	228	526022	9.287	ng	99
83) Chrysene	21.13	228	413229	7.701	ng	98
87) Indeno(1,2,3-cd)pyrene	25.49	276	239535	4.555	ng	97
88) Benzo(b)fluoranthene	22.64	252	526048m	11.602	ng	
89) Benzo(k)fluoranthene	22.67	252	136843m	3.177	ng	
90) Benzo(a)pyrene	23.19	252	370979	8.731	ng	97
92) Benzo(a,h,i)perylene	26.17	276	227408	5.205	ng	100

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

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