

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120619\
 Data File : BP001241.D
 Acq On : 06 Dec 2019 20:52
 Operator : JU
 Sample : K6145-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TH-2

Manual Integrations
 APPROVED

mohammad
 12/9/2019 3:10:56 PM

Quant Time: Dec 07 02:50:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 05 12:34:47 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.31	152	77731	20.00	ng	0.00
21) Naphthalene-d8	10.34	136	287611	20.00	ng	-0.01
39) Acenaphthene-d10	13.20	164	164679	20.00	ng	0.00
64) Phenanthrene-d10	15.60	188	311995	20.00	ng	-0.01
76) Chrysene-d12	19.24	240	229730	20.00	ng	-0.02
87) Perylene-d12	21.02	264	240208	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	6.22	112	501982	107.14	ng	0.01
7) Phenol-d6	7.76	99	695057	111.35	ng	0.00
23) Nitrobenzene-d5	9.19	82	475948	71.80	ng	-0.01
42) 2,4,6-Tribromophenol	14.50	330	184732	117.03	ng	0.00
45) 2-Fluorobiphenyl	12.12	172	783712	69.65	ng	-0.01
79) Terphenyl-d14	17.88	244	845416	68.08	ng	-0.01
Target Compounds						
50) Dimethylphthalate	12.79	163	77996	6.333	ng	99
71) Phenanthrene	15.63	178	73467	4.479	ng	98
75) Fluoranthene	17.35	202	166832	9.608	ng	98
78) Pyrene	17.65	202	153846	8.503	ng	97
81) Benzo(a)anthracene	19.23	228	79173	4.971	ng	# 89
83) Chrysene	19.27	228	76789m	5.384	ng	
85) Di-n-octyl phthalate	20.11	149	85555	4.192	ng	# 51
86) Indeno(1,2,3-cd)pyrene	22.64	276	38617	2.297	ng	93
88) Benzo(b)fluoranthene	20.53	252	92469m	6.302	ng	
89) Benzo(k)fluoranthene	20.56	252	33286m	2.355	ng	
90) Benzo(a)pyrene	20.94	252	67275	4.978	ng	# 87
92) Benzo(a,h,i)perylene	23.13	276	39793	3.047	ng	# 91

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

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