

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120219\
 Data File : BP001133.D
 Acq On : 02 Dec 2019 18:43
 Operator : JU
 Sample : K6022-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-17-S

Manual Integrations
 APPROVED

mohammad
 12/4/2019 4:59:23 PM

Quant Time: Dec 03 00:38:07 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 27 17:38:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	142323	20.00	ng	0.00
21) Naphthalene-d8	10.36	136	536399	20.00	ng	0.00
39) Acenaphthene-d10	13.23	164	285832	20.00	ng	0.00
64) Phenanthrene-d10	15.62	188	537438	20.00	ng	0.00
76) Chrysene-d12	19.27	240	407315	20.00	ng	0.00
87) Perylene-d12	21.05	264	450577	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	6.23	112	1015138	118.34	ng	0.00
7) Phenol-d6	7.78	99	1402982	122.76	ng	0.00
23) Nitrobenzene-d5	9.21	82	914121	73.94	ng	0.00
42) 2,4,6-Tribromophenol	14.52	330	306990	112.05	ng	0.00
45) 2-Fluorobiphenyl	12.15	172	1463562	74.94	ng	0.00
79) Terphenyl-d14	17.91	244	1620871	73.62	ng	0.00
Target Compounds						
50) Dimethylphthalate	12.81	163	166017	7.766	ng	Qvalue 100
71) Phenanthrene	15.66	178	92411	3.271	ng	98
75) Fluoranthene	17.37	202	246782	8.250	ng	99
78) Pyrene	17.67	202	237353	7.399	ng	98
81) Benzo(a)anthracene	19.26	228	141117	4.997	ng	96
83) Chrysene	19.30	228	138065	5.460	ng	97
86) Indeno(1,2,3-cd)pyrene	22.69	276	86708	2.909	ng	93
88) Benzo(b)fluoranthene	20.56	252	183431m	6.665	ng	
89) Benzo(k)fluoranthene	20.59	252	57560m	2.172	ng	
90) Benzo(a)pyrene	20.97	252	125761	4.961	ng	# 95
92) Benzo(g,h,i)perylene	23.19	276	86526	3.532	ng	98

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

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