

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091619\
 Data File : BP000257.D
 Acq On : 16 Sep 2019 23:37
 Operator : HP/JU
 Sample : K4873-04 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COMP-29

Manual Integrations
 APPROVED

mohammad
 9/17/2019 1:27:50 PM

Quant Time: Sep 17 07:27:53 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 16 18:59:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	347664	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	1229334	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	648388	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	1126207	20.00	ng	0.00
76) Chrysene-d12	13.99	240	902364	20.00	ng	-0.01
87) Perylene-d12	15.47	264	838402	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1005539	49.93	ng	0.00
7) Phenol-d6	6.42	99	1285353	52.07	ng	0.00
23) Nitrobenzene-d5	7.35	82	667423	35.03	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	332440	51.69	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1554693	43.16	ng	0.00
79) Terphenyl-d14	12.92	244	1636507	38.05	ng	-0.01
Target Compounds						
10) Phenol	6.43	94	62586	2.231	ng	99
50) Dimethylphthalate	9.54	163	181842	4.116	ng	100
71) Phenanthrene	11.35	178	197813	3.505	ng	98
75) Fluoranthene	12.55	202	519137	8.566	ng	98
78) Pyrene	12.77	202	512541	7.592	ng	98
81) Benzo(a)anthracene	13.98	228	299221m	5.249	ng	
83) Chrysene	14.02	228	278876	4.983	ng	97
86) Indeno(1,2,3-cd)pyrene	16.96	276	146964m	2.154	ng	
88) Benzo(b)fluoranthene	15.04	252	344897m	6.896	ng	
89) Benzo(k)fluoranthene	15.07	252	119308m	2.735	ng	
90) Benzo(a)pyrene	15.41	252	244961	5.383	ng	# 88
92) Benzo(a,h,i)perylene	17.40	276	140671	3.225	ng	94

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

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