

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091919\
 Data File : BP000329.D
 Acq On : 19 Sep 2019 14:53
 Operator : HP/JU
 Sample : K4955-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ROLL-OFF-SOIL

Manual Integrations
 APPROVED

mohammad
 9/20/2019 1:08:42 PM

Quant Time: Sep 20 05:09:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP091619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 19 14:44:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	229126	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	829301	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	465159	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	860420	20.00	ng	0.00
76) Chrysene-d12	13.99	240	714564	20.00	ng	0.00
87) Perylene-d12	15.48	264	810558	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1271622	95.81	ng	0.01
7) Phenol-d6	6.43	99	1601928	98.46	ng	0.00
23) Nitrobenzene-d5	7.35	82	855639	66.57	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	468480	101.54	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1926817	74.55	ng	0.00
79) Terphenyl-d14	12.93	244	2281656	66.99	ng	0.00
Target Compounds						
10) Phenol	6.44	94	100401	5.432	ng	98
50) Dimethylphthalate	9.55	163	275976	8.708	ng	98
71) Phenanthrene	11.35	178	281103	6.519	ng	99
75) Fluoranthene	12.55	202	244955	5.291	ng	96
78) Pyrene	12.78	202	224315	4.196	ng	98
81) Benzo(a)anthracene	13.98	228	124143	2.750	ng	99
83) Chrysene	14.02	228	94761m	2.138	ng	
88) Benzo(b)fluoranthene	15.05	252	107861m	2.231	ng	

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

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