

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP091919\
 Data File : BP000332.D
 Acq On : 19 Sep 2019 16:04
 Operator : HP/JU
 Sample : K4962-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TH-5

Manual Integrations
 APPROVED

mohammad
 9/20/2019 1:08:49 PM

Quant Time: Sep 20 05:15:14 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	229784	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	821381	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	441690	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	817155	20.00	ng	0.00
76) Chrysene-d12	13.99	240	716161	20.00	ng	0.00
87) Perylene-d12	15.47	264	807792	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	1357972	102.02	ng	0.01
7) Phenol-d6	6.43	99	1704101	104.45	ng	0.00
23) Nitrobenzene-d5	7.35	82	930365	73.08	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	521545	119.05	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	2102406	85.67	ng	0.00
79) Terphenyl-d14	12.93	244	2489092	72.91	ng	0.00
Target Compounds						
10) Phenol	6.44	94	102034	5.504	ng	96
50) Dimethylphthalate	9.55	163	257699	8.563	ng	98
71) Phenanthrene	11.35	178	133521	3.261	ng	98
75) Fluoranthene	12.55	202	176260	4.009	ng	95
78) Pyrene	12.78	202	151207	2.822	ng	98
81) Benzo(a)anthracene	13.98	228	93996	2.078	ng	99
88) Benzo(b)fluoranthene	15.04	252	133327m	2.767	ng	
90) Benzo(a)pyrene	15.40	252	97827	2.231	ng	98

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

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