

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP100419\
 Data File : BP000524.D
 Acq On : 04 Oct 2019 22:01
 Operator : JU
 Sample : K5158-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ROLL-OFF

Manual Integrations
 APPROVED

mohammad
 10/7/2019 4:38:38 PM

Quant Time: Oct 05 00:59:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP100119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 01 18:03:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	249828	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	902149	20.00	ng	0.00
39) Acenaphthene-d10	9.81	164	496910	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	880855	20.00	ng	0.00
76) Chrysene-d12	13.98	240	742122	20.00	ng	0.00
87) Perylene-d12	15.46	264	838824	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1250458	80.46	ng	0.00
7) Phenol-d6	6.41	99	1601039	85.49	ng	0.00
23) Nitrobenzene-d5	7.33	82	867966	58.76	ng	0.00
42) 2,4,6-Tribromophenol	10.61	330	489669	92.47	ng	0.00
45) 2-Fluorobiphenyl	9.13	172	1980852	64.50	ng	0.00
79) Terphenyl-d14	12.92	244	2215427	60.44	ng	0.00
Target Compounds						
10) Phenol	6.42	94	45788	2.388	ng	99
50) Dimethylphthalate	9.53	163	302441	8.759	ng	100
70) Pentachlorophenol	11.12	266	841572	185.956	ng	96
71) Phenanthrene	11.33	178	104959	2.373	ng	98
74) Di-n-butylphthalate	11.88	149	141742	2.862	ng	98
75) Fluoranthene	12.53	202	815459	16.413	ng	99
78) Pyrene	12.77	202	998995	19.518	ng	99
81) Benzo(a)anthracene	13.97	228	502598	11.100	ng	94
83) Chrysene	14.01	228	475847	10.707	ng	98
86) Indeno(1,2,3-cd)pyrene	16.93	276	212454	3.827	ng	95
88) Benzo(b)fluoranthene	15.03	252	833128m	17.507	ng	
89) Benzo(k)fluoranthene	15.06	252	235814m	5.205	ng	
90) Benzo(a)pyrene	15.40	252	382941	8.632	ng	# 95
92) Benzo(a,h,i)perylene	17.37	276	182267	4.169	ng	99

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

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