

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP100419\
 Data File : BP000523.D
 Acq On : 04 Oct 2019 21:37
 Operator : JU
 Sample : K5140-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 HR-05-100219

Manual Integrations
 APPROVED

mohammad
 10/7/2019 4:38:35 PM

Quant Time: Oct 07 12:05:18 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	207672	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	584310	20.00	ng	0.00
39) Acenaphthene-d10	9.82	164	380383	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	726347	20.00	ng	0.00
76) Chrysene-d12	13.98	240	662762	20.00	ng	0.00
87) Perylene-d12	15.47	264	673107	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	994808	77.00	ng	0.00
7) Phenol-d6	6.41	99	1223830	78.61	ng	0.00
23) Nitrobenzene-d5	7.33	82	672367	70.28	ng	0.00
42) 2,4,6-Tribromophenol	10.60	330	350650	86.51	ng	0.00
45) 2-Fluorobiphenyl	9.13	172	1349129	57.39	ng	0.00
79) Terphenyl-d14	12.92	244	1750447	53.48	ng	0.00
Target Compounds						
10) Phenol	6.42	94	41230	2.587	ng	97
31) Naphthalene	8.07	128	157338	5.766	ng	# 83
37) 2-Methylnaphthalene	8.77	142	177557	9.692	ng	96
38) 1-Methylnaphthalene	8.87	142	108776	6.284	ng	# 95
50) Dimethylphthalate	9.53	163	170136	6.437	ng	# 93
75) Fluoranthene	12.53	202	141381	3.451	ng	100
78) Pyrene	12.76	202	212986	4.659	ng	98
81) Benzo(a)anthracene	13.97	228	106590	2.636	ng	# 81
83) Chrysene	14.00	228	137765	3.471	ng	# 84
88) Benzo(b)fluoranthene	15.03	252	135211m	3.541	ng	
90) Benzo(a)pyrene	15.40	252	100446	2.822	ng	# 71

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

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