

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP092719\
 Data File : BP000467.D
 Acq On : 27 Sep 2019 19:08
 Operator : JU
 Sample : K5038-05DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DN-3DL

Manual Integrations
 APPROVED

mohammad
 9/30/2019 8:15:31 AM

Quant Time: Sep 28 00:09:33 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	238128	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	873162	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	217332	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	396536	20.00	ng	0.00
76) Chrysene-d12	14.00	240	341651	20.00	ng	0.00
87) Perylene-d12	15.49	264	393781	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	312509	22.66	ng	0.00
7) Phenol-d6	6.42	99	399197	23.61	ng	0.00
23) Nitrobenzene-d5	7.34	82	209546	15.48	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	58372	27.08	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	505015	41.82	ng	0.00
79) Terphenyl-d14	12.93	244	285566	17.53	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.55	163	35506	2.398	ng	99
71) Phenanthrene	11.36	178	553972	27.878	ng	98
72) Anthracene	11.40	178	154350	7.546	ng	98
75) Fluoranthene	12.56	202	835131	39.139	ng	93
78) Pyrene	12.79	202	746796	29.216	ng	99
81) Benzo(a)anthracene	13.99	228	351110	16.269	ng	99
83) Chrysene	14.03	228	300683	14.190	ng	96
86) Indeno(1,2,3-cd)pyrene	16.97	276	216698	8.390	ng	# 86
88) Benzo(b)fluoranthene	15.06	252	443636m	18.885	ng	
89) Benzo(k)fluoranthene	15.09	252	103027m	5.028	ng	
90) Benzo(a)pyrene	15.43	252	308390m	14.427	ng	
91) Dibenzo(a,h)anthracene	16.98	278	46229	2.320	ng	# 80
92) Benzo(a,h,i)perylene	17.43	276	211875	10.343	ng	# 91

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

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