

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101419\
 Data File : BP000711.D
 Acq On : 14 Oct 2019 15:29
 Operator : JU
 Sample : K5348-07RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20190831-COMPOSITE-GRE

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:11:28 AM

Quant Time: Oct 15 04:31:08 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	6.75	152	207068	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	753126	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	412336	20.00	ng	-0.02
64) Phenanthrene-d10	11.30	188	756796	20.00	ng	-0.01
76) Chrysene-d12	13.97	240	639230	20.00	ng	0.00
87) Perylene-d12	15.45	264	762275	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	370193	28.74	ng	-0.02
7) Phenol-d6	6.39	99	1354975	87.29	ng	-0.02
23) Nitrobenzene-d5	7.31	82	833676	67.61	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	44525	10.13	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1462833	57.40	ng	-0.02
79) Terphenyl-d14	12.90	244	1695215	53.70	ng	-0.01
Target Compounds						
9) Benzaldehyde	6.30	77	32509	4.021	ng	Qvalue 92
10) Phenol	6.40	94	79576	5.007	ng	94
50) Dimethylphthalate	9.51	163	336023	11.728	ng	99
71) Phenanthrene	11.32	178	110219	2.900	ng	98
75) Fluoranthene	12.52	202	359740	8.427	ng	98
78) Pyrene	12.76	202	383461	8.698	ng	100
81) Benzo(a)anthracene	13.96	228	212343	5.444	ng	# 80
83) Chrysene	14.00	228	235166	6.143	ng	97
84) Bis(2-ethylhexyl)phthalate	13.96	149	159890	6.617	ng	99
86) Indeno(1,2,3-cd)pyrene	16.92	276	168197	3.517	ng	96
88) Benzo(b)fluoranthene	15.02	252	317399m	7.339	ng	
89) Benzo(k)fluoranthene	15.05	252	107461m	2.610	ng	
90) Benzo(a)pyrene	15.39	252	260072	6.451	ng	# 94
92) Benzo(a,h,i)perylene	17.36	276	172976	4.354	ng	99

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

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