

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101419\
 Data File : BP000706.D
 Acq On : 14 Oct 2019 13:28
 Operator : JU
 Sample : K5348-02RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20190826-COMPOSITE-BRE

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:11:07 AM

Quant Time: Oct 15 04:01:21 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	204398	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	748392	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	410161	20.00	ng	-0.02
64) Phenanthrene-d10	11.29	188	747793	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	659699	20.00	ng	-0.01
87) Perylene-d12	15.45	264	757725	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	252974	19.89	ng	-0.02
7) Phenol-d6	6.39	99	1102850	71.97	ng	-0.02
23) Nitrobenzene-d5	7.31	82	693893	56.63	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	16233	3.71	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1215528	47.95	ng	-0.02
79) Terphenyl-d14	12.90	244	1443223	44.29	ng	-0.01
Target Compounds						
9) Benzaldehyde	6.30	77	34000	4.260	ng	Qvalue 95
10) Phenol	6.40	94	61836	3.941	ng	91
50) Dimethylphthalate	9.51	163	292309	10.256	ng	100
71) Phenanthrene	11.32	178	89735	2.389	ng	97
75) Fluoranthene	12.52	202	295552	7.007	ng	99
78) Pyrene	12.75	202	316201	6.950	ng	99
81) Benzo(a)anthracene	13.96	228	184441	4.582	ng	# 78
83) Chrysene	14.00	228	181912	4.605	ng	98
84) Bis(2-ethylhexyl)phthalate	13.96	149	123639	4.958	ng	96
86) Indeno(1,2,3-cd)pyrene	16.92	276	116784	2.366	ng	95
88) Benzo(b)fluoranthene	15.02	252	246284m	5.729	ng	
90) Benzo(a)pyrene	15.39	252	194989	4.866	ng	# 95
92) Benzo(a,h,i)perylene	17.36	276	125183	3.170	ng	100

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

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