

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101419\
 Data File : BP000710.D
 Acq On : 14 Oct 2019 15:05
 Operator : JU
 Sample : K5348-06RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20190830-COMPOSITE-FRE

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:11:25 AM

Quant Time: Oct 15 04:21:50 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	207655	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	752075	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	405832	20.00	ng	-0.02
64) Phenanthrene-d10	11.29	188	746896	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	624921	20.00	ng	0.00
87) Perylene-d12	15.46	264	743074	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	355225	27.50	ng	-0.02
7) Phenol-d6	6.39	99	1235734	79.38	ng	-0.02
23) Nitrobenzene-d5	7.31	82	819865	66.58	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	65382	15.12	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1408599	56.16	ng	-0.02
79) Terphenyl-d14	12.90	244	1601629	51.89	ng	-0.01
Target Compounds						
9) Benzaldehyde	6.30	77	38463	4.743	ng	98
10) Phenol	6.40	94	91028	5.711	ng	91
50) Dimethylphthalate	9.51	163	277531	9.842	ng	99
71) Phenanthrene	11.32	178	88213	2.352	ng	98
75) Fluoranthene	12.52	202	304757	7.234	ng	99
78) Pyrene	12.75	202	325909	7.562	ng	99
81) Benzo(a)anthracene	13.96	228	179593	4.710	ng	# 78
83) Chrysene	14.00	228	178692	4.775	ng	97
84) Bis(2-ethylhexyl)phthalate	13.96	149	132525	5.610	ng	100
86) Indeno(1,2,3-cd)pyrene	16.93	276	139057	2.975	ng	96
88) Benzo(b)fluoranthene	15.03	252	283419m	6.723	ng	
90) Benzo(a)pyrene	15.39	252	218232	5.553	ng	# 89
92) Benzo(a,h,i)perylene	17.37	276	143706	3.711	ng	98

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

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