

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
 Data File : BP000689.D
 Acq On : 13 Oct 2019 00:00
 Operator : JU
 Sample : K5348-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20190880-COMPOSITE-L

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:08:21 AM

Quant Time: Oct 14 06:38:58 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	235993	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	836980	20.00	ng	-0.02
39) Acenaphthene-d10	9.79	164	447663	20.00	ng	-0.02
64) Phenanthrene-d10	11.29	188	820314	20.00	ng	-0.02
76) Chrysene-d12	13.96	240	702982	20.00	ng	-0.02
87) Perylene-d12	15.44	264	771255	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	321039	21.87	ng	-0.02
7) Phenol-d6	6.39	99	1158068	65.46	ng	-0.02
23) Nitrobenzene-d5	7.31	82	966261	70.51	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	79145	16.59	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1961716	70.90	ng	-0.02
79) Terphenyl-d14	12.90	244	2202398	63.43	ng	-0.02
Target Compounds						
10) Phenol	6.40	94	81102	4.477	ng	96
50) Dimethylphthalate	9.51	163	370916	11.924	ng	100
75) Fluoranthene	12.52	202	120763	2.610	ng	97
78) Pyrene	12.75	202	133839	2.760	ng	99
84) Bis(2-ethylhexyl)phthalate	13.96	149	54922	2.067	ng	99
88) Benzo(b)fluoranthene	15.02	252	118380m	2.706	ng	
90) Benzo(a)pyrene	15.37	252	88327	2.165	ng	# 93

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

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