

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101319\
 Data File : BP000696.D
 Acq On : 13 Oct 2019 02:51
 Operator : JU
 Sample : K5348-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20190829-COMPOSITE-E

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:08:44 AM

Quant Time: Oct 14 07:15:18 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	217816	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	791109	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	426802	20.00	ng	-0.02
64) Phenanthrene-d10	11.29	188	771719	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	639305	20.00	ng	-0.01
87) Perylene-d12	15.45	264	756646	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	242583	17.90	ng	-0.02
7) Phenol-d6	6.39	99	1253724	76.78	ng	-0.02
23) Nitrobenzene-d5	7.31	82	791316	61.09	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	23639	5.20	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1390888	52.73	ng	-0.02
79) Terphenyl-d14	12.90	244	1603909	50.80	ng	-0.02
Target Compounds						
9) Benzaldehyde	6.29	77	37198	4.373	ng	Qvalue 96
10) Phenol	6.40	94	72956	4.364	ng	92
50) Dimethylphthalate	9.51	163	310977	10.486	ng	100
71) Phenanthrene	11.32	178	107945	2.785	ng	98
75) Fluoranthene	12.52	202	357437	8.211	ng	99
78) Pyrene	12.75	202	382901	8.684	ng	99
81) Benzo(a)anthracene	13.96	228	226286	5.801	ng	# 80
83) Chrysene	13.99	228	240916	6.293	ng	98
84) Bis(2-ethylhexyl)phthalate	13.96	149	136911	5.666	ng	99
86) Indeno(1,2,3-cd)pyrene	16.90	276	160551	3.357	ng	95
88) Benzo(b)fluoranthene	15.02	252	326572m	7.608	ng	
89) Benzo(k)fluoranthene	15.04	252	92379m	2.260	ng	
90) Benzo(a)pyrene	15.38	252	263595	6.587	ng	# 94
92) Benzo(a,h,i)perylene	17.35	276	163898	4.156	ng	99

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

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