

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101419\
 Data File : BP000708.D
 Acq On : 14 Oct 2019 14:17
 Operator : JU
 Sample : K5348-04RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20190828-COMPOSITE-DRE

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:11:15 AM

Quant Time: Oct 15 04:13:17 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	202604	20.00	ng	-0.02
21) Naphthalene-d8	8.03	136	726786	20.00	ng	-0.02
39) Acenaphthene-d10	9.80	164	396463	20.00	ng	-0.02
64) Phenanthrene-d10	11.29	188	733607	20.00	ng	-0.02
76) Chrysene-d12	13.97	240	640418	20.00	ng	-0.01
87) Perylene-d12	15.45	264	750249	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	400414	31.77	ng	-0.02
7) Phenol-d6	6.39	99	1274498	83.91	ng	-0.02
23) Nitrobenzene-d5	7.31	82	791156	66.48	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	64377	15.24	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	1489667	60.79	ng	-0.02
79) Terphenyl-d14	12.90	244	1681185	53.15	ng	-0.01
Target Compounds						
9) Benzaldehyde	6.30	77	32955	4.165	ng	Qvalue 98
10) Phenol	6.40	94	69034	4.439	ng	92
50) Dimethylphthalate	9.51	163	273550	9.930	ng	100
71) Phenanthrene	11.32	178	89579	2.431	ng	98
75) Fluoranthene	12.52	202	313642	7.580	ng	98
78) Pyrene	12.76	202	340529	7.710	ng	99
81) Benzo(a)anthracene	13.96	228	200976	5.143	ng	# 75
83) Chrysene	14.00	228	207637	5.414	ng	97
84) Bis(2-ethylhexyl)phthalate	13.96	149	130801	5.403	ng	97
86) Indeno(1,2,3-cd)pyrene	16.92	276	143629	2.998	ng	95
88) Benzo(b)fluoranthene	15.02	252	293031m	6.885	ng	
89) Benzo(k)fluoranthene	15.05	252	82149m	2.027	ng	
90) Benzo(a)pyrene	15.39	252	236471	5.960	ng	# 95
92) Benzo(a,h,i)perylene	17.36	276	155088	3.966	ng	99

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101419\
Data File : BP000708.D
Acq On : 14 Oct 2019 14:17
Operator : JU
Sample : K5348-04RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
20190828-COMPOSITE-DRE

Manual Integrations
APPROVED

mohammad
10/16/2019 8:11:15 AM

Quant Time: Oct 15 04:13:17 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

