

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102518\
 Data File : BF110174.D
 Acq On : 25 Oct 2018 21:34
 Operator : JU/SJ
 Sample : J5625-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-04

Manual Integrations
 APPROVED

Sohil
 10/26/2018 3:49:24 PM

Quant Time: Oct 26 05:00:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 23 15:06:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	143786	20.00	ng	-0.02
21) Naphthalene-d8	8.25	136	568569	20.00	ng	-0.02
39) Acenaphthene-d10	10.01	164	244118	20.00	ng	-0.02
64) Phenanthrene-d10	11.50	188	364977	20.00	ng	-0.02
76) Chrysene-d12	14.14	240	261436	20.00	ng	-0.02
87) Perylene-d12	15.67	264	227524	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	793267	89.84	ng	0.00
7) Phenol-d6	6.59	99	1023469	90.62	ng	-0.01
23) Nitrobenzene-d5	7.53	82	647820	67.58	ng	-0.02
42) 2,4,6-Tribromophenol	10.80	330	183348	75.82	ng	-0.02
45) 2-Fluorobiphenyl	9.32	172	1045469	67.25	ng	-0.02
79) Terphenyl-d14	13.09	244	674428	53.65	ng	-0.02
Target Compounds						
10) Phenol	6.60	94	117023	9.694	ng	Qvalue # 69
31) Naphthalene	8.27	128	55645	2.123	ng	99
50) Dimethylphthalate	9.72	163	203238	11.278	ng	99
71) Phenanthrene	11.52	178	116157	6.082	ng	98
75) Fluoranthene	12.72	202	196972	10.163	ng	100
78) Pyrene	12.94	202	217746	11.618	ng	96
80) Butylbenzylphthalate	13.55	149	16281	2.001	ng	99
81) Benzo(a)anthracene	14.13	228	118349	7.634	ng	93
83) Chrysene	14.17	228	122879	8.345	ng	100
84) Bis(2-ethylhexyl)phthalate	14.10	149	22998	2.091	ng	# 94
86) Indeno(1,2,3-cd)pyrene	17.23	276	53950	4.416	ng	92
88) Benzo(b)fluoranthene	15.22	252	176437m	13.429	ng	
89) Benzo(k)fluoranthene	15.24	252	40511m	3.136	ng	
90) Benzo(a)pyrene	15.60	252	95526	7.901	ng	# 96
92) Benzo(a,h,i)perylene	17.70	276	54998	5.350	ng	96

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

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