

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102418\
 Data File : BF110108.D
 Acq On : 24 Oct 2018 12:08
 Operator : JU/SJ
 Sample : J5610-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1(7-9)

Manual Integrations
 APPROVED

Sohil
 10/25/2018 11:14:05 AM

Quant Time: Oct 25 03:04:25 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	172043	20.00	ng	-0.02
21) Naphthalene-d8	8.25	136	667018	20.00	ng	-0.02
39) Acenaphthene-d10	10.00	164	288862	20.00	ng	-0.02
64) Phenanthrene-d10	11.50	188	435904	20.00	ng	-0.02
76) Chrysene-d12	14.15	240	325822	20.00	ng	-0.02
87) Perylene-d12	15.67	264	296109	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	992734	93.97	ng	-0.01
7) Phenol-d6	6.59	99	1253261	92.74	ng	-0.02
23) Nitrobenzene-d5	7.53	82	786887	69.97	ng	-0.02
42) 2,4,6-Tribromophenol	10.80	330	231164	80.79	ng	-0.02
45) 2-Fluorobiphenyl	9.32	172	1253846	68.16	ng	-0.02
79) Terphenyl-d14	13.08	244	815614	52.06	ng	-0.02
Target Compounds						
10) Phenol	6.60	94	133249	9.225	ng	Qvalue # 62
50) Dimethylphthalate	9.71	163	258643	12.130	ng	100
71) Phenanthrene	11.52	178	93639	4.105	ng	98
75) Fluoranthene	12.71	202	185864	8.029	ng	99
78) Pyrene	12.95	202	178540	7.643	ng	99
81) Benzo(a)anthracene	14.13	228	103589	5.361	ng	94
83) Chrysene	14.17	228	104720m	5.706	ng	
84) Bis(2-ethylhexyl)phthalate	14.10	149	65466	4.777	ng	94
86) Indeno(1,2,3-cd)pyrene	17.22	276	52651	3.458	ng	97
88) Benzo(b)fluoranthene	15.21	252	146721m	8.581	ng	
89) Benzo(k)fluoranthene	15.24	252	38907m	2.314	ng	
90) Benzo(a)pyrene	15.60	252	84165	5.349	ng	# 94
92) Benzo(a,h,i)perylene	17.69	276	50366	3.765	ng	97

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

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