

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120618\
 Data File : BF111174.D
 Acq On : 7 Dec 2018 8:37
 Operator : JU/SJ
 Sample : J6168-28
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S6

Manual Integrations
 APPROVED

mohammad
 12/10/2018 12:19:47 PM

Quant Time: Dec 07 09:51:56 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF120518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 05 17:30:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	399143	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	1449456	20.00	ng	0.00
39) Acenaphthene-d10	9.84	164	567734	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	879609	20.00	ng	0.00
76) Chrysene-d12	13.96	240	680609	20.00	ng	0.00
87) Perylene-d12	15.40	264	476970	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	2473449	96.70	ng	0.01
7) Phenol-d6	6.44	99	3070272	93.18	ng	0.00
23) Nitrobenzene-d5	7.37	82	1840584	75.18	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	445619	98.74	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	2517363	81.48	ng	0.00
79) Terphenyl-d14	12.91	244	1959102	58.95	ng	0.00
Target Compounds						
10) Phenol	6.45	94	238728	6.645	ng	89
50) Dimethylphthalate	9.56	163	394172	9.976	ng	97
71) Phenanthrene	11.35	178	250755	5.927	ng	94
75) Fluoranthene	12.53	202	441484	10.663	ng	97
78) Pyrene	12.76	202	375013	7.072	ng	94
81) Benzo(a)anthracene	13.95	228	168851	4.234	ng	97
83) Chrysene	13.98	228	154938	3.914	ng	95
84) Bis(2-ethylhexyl)phthalate	13.96	149	97638	3.156	ng	# 80
85) Di-n-octyl phthalate	14.56	149	137171	2.820	ng	# 98
86) Indeno(1,2,3-cd)pyrene	16.80	276	68702	2.161	ng	# 90
88) Benzo(b)fluoranthene	14.98	252	149767m	5.541	ng	
89) Benzo(k)fluoranthene	15.00	252	54753m	2.096	ng	
90) Benzo(a)pyrene	15.33	252	105890	4.271	ng	97
92) Benzo(a,h,i)perylene	17.23	276	68398	3.272	ng	94

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

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