

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083118\
 Data File : BF108688.D
 Acq On : 31 Aug 2018 14:52
 Operator : JU/SJ
 Sample : J4723-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-082918-ESW-NSC-054

Manual Integrations
 APPROVED

Sohil
 9/4/2018 3:53:06 PM

Quant Time: Aug 31 16:31:55 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 15:06:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	90225	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	367386	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	149625	20.00	ng	0.00
63) Phenanthrene-d10	11.54	188	223975	20.00	ng	0.00
75) Chrysene-d12	14.21	240	205495	20.00	ng	0.01
86) Perylene-d12	15.79	264	222707	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	331033	63.74	ng	-0.01
7) Phenol-d6	6.63	99	573970	77.16	ng	-0.02
23) Nitrobenzene-d5	7.56	82	373012	51.54	ng	-0.01
41) 2,4,6-Tribromophenol	10.84	330	116282	58.87	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	672698	60.45	ng	-0.01
78) Terphenyl-d14	13.14	244	463024	43.78	ng	0.01
Target Compounds						
49) Dimethylphthalate	9.74	163	124627	10.577	ng	# 98
59) Diethylphthalate	10.44	149	36131	3.044	ng	# 78
70) Phenanthrene	11.57	178	81954	7.249	ng	# 82
71) Anthracene	11.62	178	23903	2.012	ng	# 46
74) Fluoranthene	12.78	202	161677	12.705	ng	# 87
77) Pyrene	13.01	202	182837	11.836	ng	# 89
80) Benzo(a)anthracene	14.20	228	108495	8.661	ng	# 78
82) Chrysene	14.24	228	124891	10.367	ng	# 80
85) Indeno(1,2,3-cd)pyrene	17.41	276	57945	6.917	ng	# 82
87) Benzo(b)fluoranthene	15.32	252	149031m	10.894	ng	
88) Benzo(k)fluoranthene	15.34	252	57549m	4.246	ng	
89) Benzo(a)pyrene	15.72	252	106132	8.584	ng	# 68
91) Benzo(a,h,i)perylene	17.91	276	50487	5.261	ng	# 89

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

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