

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082118\
 Data File : BF108363.D
 Acq On : 22 Aug 2018 3:04
 Operator : JU/SJ
 Sample : J4271-09 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-06-082018-A

Manual Integrations
 APPROVED

Sohil
 8/22/2018 4:03:25 PM

Quant Time: Aug 22 03:58:14 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 21 15:20:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	159924	20.00	ng	-0.01
21) Naphthalene-d8	8.29	136	596565	20.00	ng	-0.01
38) Acenaphthene-d10	10.05	164	271361	20.00	ng	-0.02
63) Phenanthrene-d10	11.55	188	453718	20.00	ng	-0.01
75) Chrysene-d12	14.20	240	365813	20.00	ng	-0.02
86) Perylene-d12	15.76	264	307557	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	197797	22.39	ng	0.00
7) Phenol-d6	6.62	99	270008	23.00	ng	-0.01
23) Nitrobenzene-d5	7.56	82	166681	15.59	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	52609	19.44	ng	-0.02
44) 2-Fluorobiphenyl	9.36	172	300111	17.76	ng	-0.02
78) Terphenyl-d14	13.13	244	242436	16.85	ng	-0.02
Target Compounds						
49) Dimethylphthalate	9.75	163	43734	2.314	ng	Qvalue # 98
51) Acenaphthene	10.08	154	32135	2.099	ng	97
57) Fluorene	10.60	166	68624	3.908	ng	99
70) Phenanthrene	11.57	178	436735	20.408	ng	99
71) Anthracene	11.62	178	130217	5.937	ng	98
74) Fluoranthene	12.77	202	505402	21.639	ng	96
77) Pyrene	13.00	202	455564	19.670	ng	100
80) Benzo(a)anthracene	14.19	228	236259	11.254	ng	99
82) Chrysene	14.22	228	181536	9.432	ng	98
85) Indeno(1,2,3-cd)pyrene	17.37	276	69451	4.165	ng	# 89
87) Benzo(b)fluoranthene	15.29	252	220148m	11.979	ng	
88) Benzo(k)fluoranthene	15.31	252	68460m	4.052	ng	
89) Benzo(a)pyrene	15.69	252	152390	9.260	ng	97
91) Benzo(a,h,i)perylene	17.85	276	63716	4.752	ng	# 90

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

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