

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082318\
 Data File : BF108439.D
 Acq On : 23 Aug 2018 23:43
 Operator : JU/SJ
 Sample : J4559-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-081718-SSW-75-048

Manual Integrations
 APPROVED

Sohil
 8/24/2018 12:14:24 PM

Quant Time: Aug 24 02:36:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 22 11:01:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	117938	20.00	ng	-0.01
21) Naphthalene-d8	8.28	136	462332	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	225867	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	390985	20.00	ng	0.00
75) Chrysene-d12	14.19	240	260876	20.00	ng	0.00
86) Perylene-d12	15.75	264	243727	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	161777	24.83	ng	-0.01
7) Phenol-d6	6.61	99	225273	26.02	ng	-0.02
23) Nitrobenzene-d5	7.55	82	143288	17.29	ng	-0.02
41) 2,4,6-Tribromophenol	10.84	330	42800	19.00	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	265101	18.84	ng	-0.01
78) Terphenyl-d14	13.12	244	159154	15.51	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.75	163	78974	5.019	ng	Qvalue # 97
70) Phenanthrene	11.57	178	71185	3.860	ng	97
74) Fluoranthene	12.76	202	133780	6.647	ng	93
77) Pyrene	12.99	202	117113	7.091	ng	100
80) Benzo(a)anthracene	14.18	228	56993	3.807	ng	97
82) Chrysene	14.22	228	50881	3.707	ng	97
85) Indeno(1,2,3-cd)pyrene	17.36	276	23963	2.015	ng	# 89
87) Benzo(b)fluoranthene	15.28	252	69343m	4.761	ng	
89) Benzo(a)pyrene	15.68	252	41455	3.179	ng	# 82
91) Benzo(g,h,i)perylene	17.85	276	21549	2.028	ng	# 92

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

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