

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082018\
 Data File : BF108299.D
 Acq On : 20 Aug 2018 19:24
 Operator : JU/SJ
 Sample : J4521-04 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT26100

Manual Integrations
 APPROVED

Sohil
 8/21/2018 1:43:07 PM

Quant Time: Aug 21 01:28:45 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 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	184493	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	652888	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	278550	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	470394	20.00	ng	0.00
75) Chrysene-d12	14.22	240	358309	20.00	ng	0.00
86) Perylene-d12	15.78	264	275663	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	534921	52.49	ng	0.01
7) Phenol-d6	6.64	99	703115	51.92	ng	0.00
23) Nitrobenzene-d5	7.58	82	435712	37.24	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	138807	49.96	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	711453	41.01	ng	0.00
78) Terphenyl-d14	13.14	244	589730	41.85	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.76	163	47952	2.471	ng	Qvalue # 98
70) Phenanthrene	11.58	178	255482	11.515	ng	99
71) Anthracene	11.64	178	102805	4.521	ng	97
74) Fluoranthene	12.78	202	630959	26.057	ng	94
77) Pyrene	13.01	202	643832	28.382	ng	98
80) Benzo(a)anthracene	14.21	228	336825	16.380	ng	97
82) Chrysene	14.24	228	301470	15.991	ng	98
85) Indeno(1,2,3-cd)pyrene	17.40	276	139827	8.560	ng	# 87
87) Benzo(b)fluoranthene	15.31	252	356979m	21.672	ng	
88) Benzo(k)fluoranthene	15.34	252	99023m	6.540	ng	
89) Benzo(a)pyrene	15.71	252	257827	17.480	ng	96
90) Dibenzo(a,h)anthracene	17.41	278	38727	3.173	ng	# 88
91) Benzo(a,h,i)perylene	17.90	276	132738	11.045	ng	# 90

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

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