

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082018\
 Data File : BF108297.D
 Acq On : 20 Aug 2018 18:30
 Operator : JU/SJ
 Sample : J4521-22
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11979

Manual Integrations
 APPROVED

Sohil
 8/21/2018 1:43:04 PM

Quant Time: Aug 21 01:18:17 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	7.01	152	178652	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	653120	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	287240	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	477163	20.00	ng	0.00
75) Chrysene-d12	14.22	240	349842	20.00	ng	0.00
86) Perylene-d12	15.78	264	279715	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	831083	84.22	ng	0.02
7) Phenol-d6	6.64	99	1116093	85.11	ng	0.00
23) Nitrobenzene-d5	7.58	82	725112	61.95	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	239247	83.50	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	1228983	68.69	ng	0.00
78) Terphenyl-d14	13.15	244	973297	70.74	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.76	163	97047	4.850	ng	Qvalue # 99
51) Acenaphthene	10.10	154	76591	4.726	ng	98
54) Dibenzofuran	10.27	168	57286	2.440	ng	98
57) Fluorene	10.61	166	118267	6.362	ng	99
70) Phenanthrene	11.58	178	1239432	55.071	ng	99
71) Anthracene	11.64	178	506598	21.962	ng	99
72) Carbazole	11.78	167	64449	3.145	ng	99
74) Fluoranthene	12.79	202	2315326	94.262	ng	95
77) Pyrene	13.02	202	2133361	96.320	ng	96
80) Benzo(a)anthracene	14.21	228	1180583	58.802	ng	97
82) Chrysene	14.25	228	973383	52.882	ng	98
85) Indeno(1,2,3-cd)pyrene	17.41	276	371805	23.313	ng	# 88
87) Benzo(b)fluoranthene	15.32	252	1108297m	66.309	ng	
88) Benzo(k)fluoranthene	15.34	252	308897m	20.105	ng	
89) Benzo(a)pyrene	15.72	252	749909	50.104	ng	96
90) Dibenzo(a,h)anthracene	17.42	278	104635	8.449	ng	93
91) Benzo(a,h,i)perylene	17.91	276	340405	27.915	ng	# 90

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

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