

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091918\
 Data File : BF109143.D
 Acq On : 19 Sep 2018 15:08
 Operator : JU/SJ
 Sample : J4967-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-UST-091718-02

Manual Integrations
 APPROVED

Sohil
 9/20/2018 10:06:34 AM

Quant Time: Sep 19 15:35:41 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 14 13:26:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	125785	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	421486	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	171377	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	321489	20.00	ng	0.00
75) Chrysene-d12	13.87	240	304407	20.00	ng	0.00
86) Perylene-d12	15.29	264	233598	20.00	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	487400	64.36	ng	0.00
7) Phenol-d6	6.35	99	605955	62.05	ng	0.00
23) Nitrobenzene-d5	7.28	82	408290	54.33	ng	-0.01
41) 2,4,6-Tribromophenol	10.54	330	131488	70.70	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	666361	60.92	ng	0.00
78) Terphenyl-d14	12.82	244	636021	49.52	ng	0.00
Target Compounds						
9) Benzaldehyde	6.26	77	29769	4.773	ng	96
37) 2-Methylnaphthalene	8.71	142	33703	2.643	ng	97
49) Dimethylphthalate	9.47	163	93219	7.610	ng	# 99
70) Phenanthrene	11.25	178	232498	14.753	ng	98
71) Anthracene	11.30	178	36734m	2.299	ng	
74) Fluoranthene	12.44	202	310326	18.652	ng	98
77) Pyrene	12.67	202	277222	12.261	ng	99
80) Benzo(a)anthracene	13.85	228	134146	7.279	ng	# 88
82) Chrysene	13.89	228	170586	9.251	ng	# 95
85) Indeno(1,2,3-cd)pyrene	16.65	276	70669	4.794	ng	# 93
87) Benzo(b)fluoranthene	14.89	252	205380m	15.892	ng	
88) Benzo(k)fluoranthene	14.91	252	47808m	3.961	ng	
89) Benzo(a)pyrene	15.23	252	98299	8.565	ng	# 71
91) Benzo(a,h,i)perylene	17.07	276	69064	7.164	ng	# 93

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

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