

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
 Data File : BF108738.D
 Acq On : 4 Sep 2018 14:07
 Operator : JU/SJ
 Sample : J4726-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 KG-SLUDGE-2

Manual Integrations
 APPROVED

Sohil
 9/5/2018 12:47:18 PM

Quant Time: Sep 04 16:03:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 15:06:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	65281	20.00	ng	-0.01
21) Naphthalene-d8	8.27	136	239931	20.00	ng	-0.01
38) Acenaphthene-d10	10.04	164	102059	20.00	ng	-0.01
63) Phenanthrene-d10	11.53	188	214845	20.00	ng	-0.02
75) Chrysene-d12	14.19	240	222921	20.00	ng	-0.01
86) Perylene-d12	15.75	264	171861	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	256564	68.27	ng	-0.02
7) Phenol-d6	6.62	99	394278	73.26	ng	-0.02
23) Nitrobenzene-d5	7.55	82	237884	50.33	ng	-0.02
41) 2,4,6-Tribromophenol	10.83	330	101973	75.69	ng	-0.02
44) 2-Fluorobiphenyl	9.34	172	389270	51.28	ng	-0.02
78) Terphenyl-d14	13.12	244	457287	39.86	ng	-0.01
Target Compounds						
31) Naphthalene	8.30	128	31474	2.754	ng	# 86
37) 2-Methylnaphthalene	8.99	142	27527	3.560	ng	# 89
49) Dimethylphthalate	9.74	163	72377	9.006	ng	# 91
51) Acenaphthene	10.07	154	17949	2.948	ng	# 92
57) Fluorene	10.59	166	20224	2.739	ng	# 70
70) Phenanthrene	11.56	178	144658	13.340	ng	99
71) Anthracene	11.61	178	77364m	6.790	ng	
74) Fluoranthene	12.75	202	234345	19.198	ng	92
77) Pyrene	12.99	202	282055m	16.832	ng	
80) Benzo(a)anthracene	14.18	228	124933m	9.193	ng	
82) Chrysene	14.22	228	123468	9.447	ng	98
83) Bis(2-ethylhexyl)phthalate	14.13	149	209951	23.181	ng	# 99
85) Indeno(1,2,3-cd)pyrene	17.37	276	41566	4.574	ng	# 81
87) Benzo(b)fluoranthene	15.28	252	109370m	10.360	ng	
88) Benzo(k)fluoranthene	15.31	252	56056m	5.360	ng	
89) Benzo(a)pyrene	15.68	252	84052	8.810	ng	# 83
91) Benzo(a,h,i)perylene	17.87	276	46035	6.216	ng	# 88

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

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