

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
 Data File : BF102995.D
 Acq On : 14 Feb 2018 17:52
 Operator : SJ/JU
 Sample : J1539-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 4-15-TRENCH-2-SW-(2-4)

Manual Integrations
 APPROVED

Sohil
 2/15/2018 11:06:27 AM

Quant Time: Feb 15 00:32:14 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 00:38:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	156350	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	614510	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	225988	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	306654	20.00	ng	0.00
75) Chrysene-d12	14.04	240	285347	20.00	ng	0.00
86) Perylene-d12	15.52	264	243683	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	971953	94.41	ng	0.01
7) Phenol-d6	6.50	99	1146081	92.45	ng	0.00
23) Nitrobenzene-d5	7.44	82	693982	78.34	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	144198	79.28	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	834162	61.25	ng	0.00
78) Terphenyl-d14	12.99	244	545275	45.25	ng	0.00
Target Compounds						
10) Phenol	6.52	94	39067	2.941	ng	96
49) Dimethylphthalate	9.62	163	79989	4.539	ng	99
70) Phenanthrene	11.43	178	131719	7.713	ng	99
74) Fluoranthene	12.62	202	170808	9.940	ng	98
77) Pyrene	12.84	202	161742	7.228	ng	99
80) Benzo(a)anthracene	14.03	228	91928	5.123	ng	# 96
82) Chrysene	14.07	228	92709	5.125	ng	95
85) Indeno(1,2,3-cd)pyrene	17.02	276	31918	2.127	ng	96
87) Benzo(b)fluoranthene	15.09	252	95233m	6.028	ng	
88) Benzo(k)fluoranthene	15.12	252	34445m	2.282	ng	
89) Benzo(a)pyrene	15.46	252	59728	4.200	ng	# 89
91) Benzo(a,h,i)perylene	17.47	276	28317	2.506	ng	# 92

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

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