

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
 Data File : BF102994.D
 Acq On : 14 Feb 2018 17:24
 Operator : SJ/JU
 Sample : J1539-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 2/15/2018 11:06:24 AM

Quant Time: Feb 15 00:25:47 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	164415	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	648162	20.00	ng	0.00
38) Acenaphthene-d10	9.91	164	242070	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	334182	20.00	ng	0.00
75) Chrysene-d12	14.04	240	305302	20.00	ng	0.00
86) Perylene-d12	15.53	264	259289	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	1142279	105.51	ng	0.01
7) Phenol-d6	6.51	99	1331242	102.12	ng	0.01
23) Nitrobenzene-d5	7.44	82	843787	90.31	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	178747	91.74	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	1056547	72.42	ng	0.00
78) Terphenyl-d14	12.99	244	668915	51.88	ng	0.00
Target Compounds						
10) Phenol	6.52	94	52466	3.756	ng	81
31) Naphthalene	8.18	128	91870	2.901	ng	97
37) 2-Methylnaphthalene	8.87	142	103919	5.012	ng	99
49) Dimethylphthalate	9.62	163	90221	4.780	ng	98
70) Phenanthrene	11.42	178	163811	8.801	ng	100
71) Anthracene	11.47	178	39502	2.087	ng	99
74) Fluoranthene	12.62	202	210432	11.238	ng	97
77) Pyrene	12.84	202	199347	8.327	ng	99
80) Benzo(a)anthracene	14.03	228	138516	7.214	ng	# 89
82) Chrysene	14.07	228	205425	10.613	ng	# 92
85) Indeno(1,2,3-cd)pyrene	17.02	276	46121	2.873	ng	97
87) Benzo(b)fluoranthene	15.09	252	153014m	9.102	ng	
88) Benzo(k)fluoranthene	15.12	252	38394m	2.390	ng	
89) Benzo(a)pyrene	15.46	252	84442	5.580	ng	# 87
91) Benzo(a,h,i)perylene	17.48	276	57822	4.810	ng	# 89

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

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