

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040119\
 Data File : BF113471.D
 Acq On : 1 Apr 2019 17:25
 Operator : JU/SJ
 Sample : K2186-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-TRACK-89-90-SOIL

Manual Integrations
 APPROVED

Sohil
 4/2/2019 3:49:24 PM

Quant Time: Apr 02 02:00:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	146553	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	558262	20.00	ng	0.00
39) Acenaphthene-d10	9.74	164	287635	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	547363	20.00	ng	0.00
76) Chrysene-d12	13.85	240	390645	20.00	ng	0.00
87) Perylene-d12	15.26	264	402212	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	813387	90.75	ng	0.00
7) Phenol-d6	6.36	99	1072662	94.60	ng	0.00
23) Nitrobenzene-d5	7.27	82	625951	66.55	ng	0.00
42) 2,4,6-Tribromophenol	10.53	330	316167	88.99	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1148159	56.69	ng	0.00
79) Terphenyl-d14	12.80	244	1116156	62.98	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.37	94	31023	2.397	ng	83
31) Naphthalene	8.01	128	264279	9.687	ng	# 96
37) 2-Methylnaphthalene	8.70	142	92932	5.459	ng	# 43
38) 1-Methylnaphthalene	8.80	142	40649	2.483	ng	# 97
49) Acenaphthylene	9.60	152	446081	14.915	ng	99
50) Dimethylphthalate	9.46	163	117032	5.490	ng	# 91
71) Phenanthrene	11.24	178	213500	7.854	ng	98
72) Anthracene	11.29	178	60690	2.198	ng	99
75) Fluoranthene	12.43	202	268972	8.753	ng	99
78) Pyrene	12.65	202	379774	14.029	ng	99
81) Benzo(a)anthracene	13.84	228	215657	9.644	ng	92
83) Chrysene	13.87	228	297075	13.080	ng	97
86) Indeno(1,2,3-cd)pyrene	16.62	276	171687	8.808	ng	97
88) Benzo(b)fluoranthene	14.86	252	374491m	14.988	ng	
89) Benzo(k)fluoranthene	14.88	252	129968m	5.923	ng	
90) Benzo(a)pyrene	15.20	252	195924	8.845	ng	97
91) Dibenzo(a,h)anthracene	16.62	278	55451m	2.895	ng	
92) Benzo(g,h,i)perylene	17.03	276	149585	7.746	ng	97

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

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