

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041919\
 Data File : BF113855.D
 Acq On : 19 Apr 2019 13:45
 Operator : JU/SJ
 Sample : K2413-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NCC-TOPSOIL-KY

Manual Integrations
 APPROVED

Sohil
 4/22/2019 7:26:31 PM

Quant Time: Apr 20 00:02:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 18 13:55:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	200546	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	685052	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	298526	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	517660	20.00	ng	0.00
76) Chrysene-d12	14.05	240	559340	20.00	ng	0.00
87) Perylene-d12	15.52	264	563166	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	839814	69.63	ng	0.00
7) Phenol-d6	6.52	99	1044817	69.47	ng	0.00
23) Nitrobenzene-d5	7.45	82	616091	54.77	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	238383	72.28	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1097695	56.08	ng	0.00
79) Terphenyl-d14	13.00	244	1165322	43.69	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.64	163	156686	7.500	ng	99
75) Fluoranthene	12.62	202	161418	5.777	ng	98
78) Pyrene	12.85	202	164641	4.177	ng	96
81) Benzo(a)anthracene	14.04	228	131489	4.022	ng	94
83) Chrysene	14.07	228	133006	4.098	ng	97
86) Indeno(1,2,3-cd)pyrene	16.99	276	83787	3.163	ng	95
88) Benzo(b)fluoranthene	15.09	252	239902m	6.833	ng	
90) Benzo(a)pyrene	15.46	252	141167	4.547	ng	95
92) Benzo(g,h,i)perylene	17.44	276	74595	2.657	ng	99

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

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