

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041619\
 Data File : BF113804.D
 Acq On : 16 Apr 2019 20:20
 Operator : JU/SJ
 Sample : K2413-02 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NCC-TOPSOIL-CR

Manual Integrations
 APPROVED

Sohil
 4/17/2019 3:45:47 PM

Quant Time: Apr 17 04:14:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 04 04:05:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	65304	20.00	ng	-0.01
21) Naphthalene-d8	7.96	136	239312	20.00	ng	-0.01
39) Acenaphthene-d10	9.70	164	104401	20.00	ng	-0.02
64) Phenanthrene-d10	11.19	188	179407	20.00	ng	-0.01
76) Chrysene-d12	13.83	240	172587	20.00	ng	-0.02
87) Perylene-d12	15.24	264	177185	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	358553	93.63	ng	0.00
7) Phenol-d6	6.33	99	483066	102.34	ng	0.00
23) Nitrobenzene-d5	7.24	82	264961	64.85	ng	-0.02
42) 2,4,6-Tribromophenol	10.50	330	97753	77.95	ng	-0.01
45) 2-Fluorobiphenyl	9.03	172	528159	81.44	ng	-0.02
79) Terphenyl-d14	12.76	244	460382	54.31	ng	-0.03
Target Compounds						
50) Dimethylphthalate	9.43	163	71660	9.312	ng	99
75) Fluoranthene	12.40	202	57996	6.071	ng	96
78) Pyrene	12.63	202	58976	4.491	ng	96
81) Benzo(a)anthracene	13.82	228	43240m	4.343	ng	
83) Chrysene	13.85	228	44608	4.420	ng	98
86) Indeno(1,2,3-cd)pyrene	16.62	276	32444	3.482	ng	96
88) Benzo(b)fluoranthene	14.84	252	82659m	7.621	ng	
89) Benzo(k)fluoranthene	14.87	252	24505m	2.517	ng	
90) Benzo(a)pyrene	15.19	252	51580	5.352	ng	# 93
92) Benzo(g,h,i)perylene	17.04	276	29724	3.231	ng	# 89

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF041619\
Data File : BF113804.D
Acq On : 16 Apr 2019 20:20
Operator : JU/SJ
Sample : K2413-02 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NCC-TOPSOIL-CR

Manual Integrations
APPROVED

Sohil
4/17/2019 3:45:47 PM

Quant Time: Apr 17 04:14:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 04 04:05:31 2019
Response via : Initial Calibration

