

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062719\
 Data File : BF115242.D
 Acq On : 27 Jun 2019 19:09
 Operator : HP/JU
 Sample : K3518-04
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CP-S4-SOIL

Manual Integrations
 APPROVED

mohammad
 6/28/2019 2:58:33 PM

Quant Time: Jun 28 06:39:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF062119.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 28 05:26:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	217358	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	814821	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	401390	20.00	ng	0.00
64) Phenanthrene-d10	11.10	188	812338	20.00	ng	0.00
76) Chrysene-d12	13.71	240	683797	20.00	ng	0.00
87) Perylene-d12	15.07	264	760493	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	1791977	127.22	ng	0.00
7) Phenol-d6	6.24	99	2037438	119.18	ng	0.00
23) Nitrobenzene-d5	7.16	82	1220917	92.17	ng	0.00
42) 2,4,6-Tribromophenol	10.41	330	573043	135.38	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	2143185	90.70	ng	0.00
79) Terphenyl-d14	12.68	244	2403550	74.73	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.35	163	397756	13.469	ng	98
71) Phenanthrene	11.11	178	634140	14.499	ng	98
72) Anthracene	11.17	178	131573	2.980	ng	97
75) Fluoranthene	12.29	202	792673	18.164	ng	97
78) Pyrene	12.52	202	1003588	19.098	ng	98
81) Benzo(a)anthracene	13.70	228	480554	9.794	ng	98
83) Chrysene	13.74	228	459817	10.231	ng	97
86) Indeno(1,2,3-cd)pyrene	16.32	276	228336	4.293	ng	95
88) Benzo(b)fluoranthene	14.70	252	512863m	10.808	ng	
89) Benzo(k)fluoranthene	14.72	252	118448m	2.783	ng	
90) Benzo(a)pyrene	15.01	252	384790	8.997	ng	99
92) Benzo(a,h,i)perylene	16.70	276	222337	5.502	ng	98

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

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