

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF062819\
 Data File : BF115297.D
 Acq On : 28 Jun 2019 22:22
 Operator : HP/JU
 Sample : K3518-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CP-S2-SOIL

Manual Integrations
 APPROVED

mohammad
 7/1/2019 3:06:01 PM

Quant Time: Jun 29 06:40:28 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	265677	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	1001764	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	505479	20.00	ng	0.00
64) Phenanthrene-d10	11.10	188	985712	20.00	ng	0.00
76) Chrysene-d12	13.71	240	764323	20.00	ng	0.00
87) Perylene-d12	15.08	264	775076	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	1589829	92.34	ng	0.00
7) Phenol-d6	6.24	99	1977767	94.65	ng	0.00
23) Nitrobenzene-d5	7.16	82	1201158	73.76	ng	0.00
42) 2,4,6-Tribromophenol	10.41	330	573184	107.53	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	2156356	72.46	ng	0.00
79) Terphenyl-d14	12.68	244	2404843	66.90	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.35	163	406413	10.928	ng	99
71) Phenanthrene	11.11	178	147863	2.786	ng	97
75) Fluoranthene	12.29	202	285910	5.399	ng	94
78) Pyrene	12.52	202	336181	5.723	ng	98
81) Benzo(a)anthracene	13.70	228	160091	2.919	ng	98
83) Chrysene	13.74	228	172918	3.442	ng	97
88) Benzo(b)fluoranthene	14.70	252	183617m	3.797	ng	
90) Benzo(a)pyrene	15.01	252	148678	3.411	ng	99

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

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