

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF110819\
 Data File : BF117747.D
 Acq On : 8 Nov 2019 22:31
 Operator : JU
 Sample : K5730-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HILTON-STOCKPILE

Manual Integrations
 APPROVED

mohammad
 11/11/2019 8:06:33 AM

Quant Time: Nov 09 03:15:31 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF110619.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 06 17:27:10 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	335727	20.00	ng	-0.01
21) Naphthalene-d8	8.22	136	1294811	20.00	ng	-0.01
39) Acenaphthene-d10	9.97	164	692256	20.00	ng	-0.01
64) Phenanthrene-d10	11.47	188	1244870	20.00	ng	0.00
76) Chrysene-d12	14.12	240	712083	20.00	ng	-0.01
87) Perylene-d12	15.62	264	770471	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	1788555	96.43	ng	0.00
7) Phenol-d6	6.55	99	2250181	98.39	ng	-0.01
23) Nitrobenzene-d5	7.49	82	1405922	64.11	ng	-0.02
42) 2,4,6-Tribromophenol	10.77	330	663774	98.02	ng	0.00
45) 2-Fluorobiphenyl	9.29	172	2460528	70.13	ng	-0.01
79) Terphenyl-d14	13.06	244	2315399	66.94	ng	-0.01
Target Compounds						
10) Phenol	6.56	94	118549	4.811	ng	Qvalue 97
50) Dimethylphthalate	9.69	163	356244	7.612	ng	98
71) Phenanthrene	11.49	178	218914	3.669	ng	95
75) Fluoranthene	12.68	202	616027	10.111	ng	95
78) Pyrene	12.91	202	537793	10.346	ng	96
81) Benzo(a)anthracene	14.10	228	192403	4.341	ng	98
83) Chrysene	14.14	228	227213	5.191	ng	98
86) Indeno(1,2,3-cd)pyrene	17.14	276	112070	2.751	ng	93
88) Benzo(b)fluoranthene	15.17	252	294340m	6.066	ng	
89) Benzo(k)fluoranthene	15.20	252	87136m	2.013	ng	
90) Benzo(a)pyrene	15.55	252	192604	4.579	ng	# 98
92) Benzo(a,h,i)perylene	17.61	276	100041	2.736	ng	98

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

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