

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100919\
 Data File : BF117357.D
 Acq On : 9 Oct 2019 16:12
 Operator : JU
 Sample : K5284-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-EF-01-016-ABCD

Quant Time: Oct 09 23:09:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 09 01:26:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	44940	20.00	ng	0.00
21) Naphthalene-d8	8.08	136	180561	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	90216	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	125588	20.00	ng	0.00
76) Chrysene-d12	13.97	240	90751	20.00	ng	0.00
87) Perylene-d12	15.43	264	106777	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	228406	79.35	ng	0.00
7) Phenol-d6	6.45	99	328146	88.21	ng	0.00
23) Nitrobenzene-d5	7.36	82	203101	59.10	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	57969	76.88	ng	0.00
45) 2-Fluorobiphenyl	9.16	172	356439	61.78	ng	0.00
79) Terphenyl-d14	12.90	244	257707	53.08	ng	0.00
Target Compounds						
10) Phenol	6.46	94	11418	2.784	ng	Qvalue # 75
50) Dimethylphthalate	9.55	163	68579	10.736	ng	100
71) Phenanthrene	11.34	178	42880	6.011	ng	99
72) Anthracene	11.40	178	16470	2.262	ng	97
75) Fluoranthene	12.54	202	74807	10.206	ng	100
78) Pyrene	12.77	202	72679	9.545	ng	96
81) Benzo(a)anthracene	13.96	228	32914	5.428	ng	97
83) Chrysene	13.99	228	30787	5.206	ng	97
86) Indeno(1,2,3-cd)pyrene	16.89	276	14794	3.429	ng	94
88) Benzo(b)fluoranthene	15.01	252	35327m	5.462	ng	
89) Benzo(k)fluoranthene	15.03	252	14856m	2.425	ng	
90) Benzo(a)pyrene	15.37	252	30334	5.345	ng	# 96
92) Benzo(a,h,i)perylene	17.33	276	13378	2.969	ng	# 88

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

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