

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091619\
 Data File : BF117066.D
 Acq On : 16 Sep 2019 16:38
 Operator : HP/JU
 Sample : K4889-01 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DRUM-COMP

Manual Integrations
 APPROVED

mohammad
 9/17/2019 1:25:45 PM

Quant Time: Sep 17 07:14:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	55453	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	224956	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	119540	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	173785	20.00	ng	0.00
76) Chrysene-d12	13.97	240	122261	20.00	ng	0.00
87) Perylene-d12	15.42	264	136452	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	148242	41.74	ng	0.00
7) Phenol-d6	6.46	99	211491	46.07	ng	0.00
23) Nitrobenzene-d5	7.38	82	133227	31.12	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	46001	46.04	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	235390	30.79	ng	0.00
79) Terphenyl-d14	12.91	244	190596	29.14	ng	0.00
Target Compounds						
49) Acenaphthylene	9.71	152	43246	3.901	ng	Qvalue 97
50) Dimethylphthalate	9.56	163	21193	2.504	ng	# 92
59) 2,3,4,6-Tetrachlorophenol	10.18	232	5364	3.132	ng	# 95
70) Pentachlorophenol	11.15	266	139449	153.255	ng	99
71) Phenanthrene	11.36	178	20910	2.118	ng	95
75) Fluoranthene	12.55	202	42272	4.168	ng	96
78) Pyrene	12.77	202	93094	9.075	ng	97
81) Benzo(a)anthracene	13.96	228	40787m	4.993	ng	
83) Chrysene	13.99	228	40207	5.047	ng	99
86) Indeno(1,2,3-cd)pyrene	16.85	276	28744	4.945	ng	94
88) Benzo(b)fluoranthene	15.00	252	51771m	6.264	ng	
89) Benzo(k)fluoranthene	15.02	252	15966m	2.039	ng	
90) Benzo(a)pyrene	15.36	252	39668	5.469	ng	# 84
92) Benzo(a,h,i)perylene	17.28	276	33309	5.785	ng	94

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

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