

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100319\
 Data File : BF117331.D
 Acq On : 3 Oct 2019 21:58
 Operator : JU
 Sample : K5144-01RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1RE

Manual Integrations
 APPROVED

mohammad
 10/7/2019 8:26:07 AM

Quant Time: Oct 04 04:54:35 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	6.80	152	55618	20.00	ng	-0.02
21) Naphthalene-d8	8.09	136	218206	20.00	ng	-0.02
39) Acenaphthene-d10	9.84	164	94707	20.00	ng	-0.02
64) Phenanthrene-d10	11.33	188	117283	20.00	ng	0.00
76) Chrysene-d12	13.97	240	96272	20.00	ng	0.00
87) Perylene-d12	15.43	264	93472	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	257576	72.30	ng	0.00
7) Phenol-d6	6.45	99	362126	78.66	ng	0.00
23) Nitrobenzene-d5	7.37	82	228534	55.03	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	50570	63.89	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	378007	62.41	ng	-0.01
79) Terphenyl-d14	12.90	244	241499	46.89	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.56	163	47927	7.147	ng	99
71) Phenanthrene	11.35	178	58495	8.781	ng	97
72) Anthracene	11.40	178	17641m	2.594	ng	
75) Fluoranthene	12.54	202	107599	15.720	ng	98
78) Pyrene	12.77	202	97214	12.035	ng	96
81) Benzo(a)anthracene	13.96	228	53453	8.310	ng	97
83) Chrysene	13.99	228	49894	7.953	ng	97
86) Indeno(1,2,3-cd)pyrene	16.88	276	21573	4.714	ng	94
88) Benzo(b)fluoranthene	15.00	252	58624m	10.354	ng	
89) Benzo(k)fluoranthene	15.03	252	22800m	4.251	ng	
90) Benzo(a)pyrene	15.37	252	40014	8.054	ng	# 91
92) Benzo(a,h,i)perylene	17.32	276	19659	4.984	ng	99

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

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