

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080819\
 Data File : BF116085.D
 Acq On : 8 Aug 2019 23:25
 Operator : HP/JU
 Sample : K4152-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2S-E1-E4-COMP-(30)

Manual Integrations
 APPROVED

mohammad
 8/14/2019 9:21:25 AM

Quant Time: Aug 09 16:33:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	128799	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	518788	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	292187	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	539213	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	403238	20.00	ng	0.00
87) Perylene-d12	15.47	264	385401	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	928439	120.67	ng	0.00
7) Phenol-d6	6.47	99	1217362	125.41	ng	-0.01
23) Nitrobenzene-d5	7.40	82	794129	88.36	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	326946	115.41	ng	-0.01
45) 2-Fluorobiphenyl	9.19	172	1312381	84.13	ng	-0.01
79) Terphenyl-d14	12.95	244	1520876	79.48	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	311400	15.652	ng	98
71) Phenanthrene	11.38	178	139041	5.044	ng	99
75) Fluoranthene	12.57	202	236712	8.202	ng	76
78) Pyrene	12.80	202	197372	6.493	ng	# 77
81) Benzo(a)anthracene	13.99	228	98661	3.828	ng	94
83) Chrysene	14.03	228	86877m	3.472	ng	
88) Benzo(b)fluoranthene	15.05	252	81586m	3.661	ng	
90) Benzo(a)pyrene	15.41	252	61324	3.078	ng	# 94

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

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