

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112719\
 Data File : BF118051.D
 Acq On : 27 Nov 2019 20:00
 Operator : JU
 Sample : K5977-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WS-112119-0-2-COMP-B5

Manual Integrations
 APPROVED

mohammad
 11/29/2019 8:53:52 AM

Quant Time: Nov 28 01:19:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 05:38:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	124598	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	443834	20.00	ng	-0.01
39) Acenaphthene-d10	9.93	164	195753	20.00	ng	-0.01
64) Phenanthrene-d10	11.43	188	328220	20.00	ng	0.00
76) Chrysene-d12	14.08	240	322446	20.00	ng	0.00
87) Perylene-d12	15.59	264	287813	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	648521	92.13	ng	0.00
7) Phenol-d6	6.51	99	785011	92.46	ng	-0.01
23) Nitrobenzene-d5	7.45	82	471434	63.14	ng	-0.02
42) 2,4,6-Tribromophenol	10.73	330	182771	88.19	ng	-0.01
45) 2-Fluorobiphenyl	9.25	172	855719	78.42	ng	-0.01
79) Terphenyl-d14	13.02	244	938744	53.21	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.65	163	158467	11.544	ng	97
71) Phenanthrene	11.45	178	71857	4.354	ng	99
75) Fluoranthene	12.64	202	217078	8.311	ng	99
78) Pyrene	12.87	202	215636	8.275	ng	99
81) Benzo(a)anthracene	14.07	228	148926	6.989	ng	97
83) Chrysene	14.10	228	126892	6.146	ng	96
86) Indeno(1,2,3-cd)pyrene	17.10	276	56438	3.212	ng	# 94
88) Benzo(b)fluoranthene	15.14	252	185482m	9.919	ng	
89) Benzo(k)fluoranthene	15.16	252	56813m	3.225	ng	
90) Benzo(a)pyrene	15.52	252	119644	7.276	ng	99
92) Benzo(g,h,i)perylene	17.56	276	56522	4.010	ng	97

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

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