

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
 Data File : BF117860.D
 Acq On : 19 Nov 2019 15:36
 Operator : JU
 Sample : K5865-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 2-(4-6)

Manual Integrations
 APPROVED

mohammad
 11/20/2019 1:49:15 PM

Quant Time: Nov 20 00:50:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 18:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	213638	20.00	ng	-0.01
21) Naphthalene-d8	8.20	136	843617	20.00	ng	-0.01
39) Acenaphthene-d10	9.96	164	457249	20.00	ng	-0.01
64) Phenanthrene-d10	11.46	188	860029	20.00	ng	-0.01
76) Chrysene-d12	14.10	240	561032	20.00	ng	-0.01
87) Perylene-d12	15.61	264	517516	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1143350	94.73	ng	0.00
7) Phenol-d6	6.53	99	1459869	100.28	ng	-0.01
23) Nitrobenzene-d5	7.47	82	891272	62.80	ng	-0.02
42) 2,4,6-Tribromophenol	10.76	330	414239	85.57	ng	-0.01
45) 2-Fluorobiphenyl	9.28	172	1751234	68.71	ng	-0.01
79) Terphenyl-d14	13.05	244	2017166	65.71	ng	0.00
Target Compounds						
10) Phenol	6.55	94	69489	4.594	ng	97
50) Dimethylphthalate	9.67	163	244294	7.619	ng	98
71) Phenanthrene	11.48	178	87476	2.023	ng	96
78) Pyrene	12.90	202	182345	4.022	ng	98
81) Benzo(a)anthracene	14.09	228	84572	2.281	ng	98
83) Chrysene	14.13	228	81094	2.257	ng	97
88) Benzo(b)fluoranthene	15.16	252	84521m	2.514	ng	

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

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