

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112119\
 Data File : BF117901.D
 Acq On : 21 Nov 2019 10:19
 Operator : JU
 Sample : K5904-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 1-(2-4)

Manual Integrations
 APPROVED

mohammad
 11/22/2019 1:20:55 PM

Quant Time: Nov 21 15:22:06 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	173145	20.00	ng	-0.01
21) Naphthalene-d8	8.20	136	677457	20.00	ng	-0.01
39) Acenaphthene-d10	9.96	164	356743	20.00	ng	-0.01
64) Phenanthrene-d10	11.46	188	711319	20.00	ng	-0.01
76) Chrysene-d12	14.11	240	574311	20.00	ng	0.00
87) Perylene-d12	15.62	264	590376	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	790069	80.77	ng	0.00
7) Phenol-d6	6.54	99	1083530	91.84	ng	0.00
23) Nitrobenzene-d5	7.47	82	668098	58.62	ng	-0.02
42) 2,4,6-Tribromophenol	10.76	330	272663	72.19	ng	-0.01
45) 2-Fluorobiphenyl	9.28	172	1319525	66.36	ng	-0.01
79) Terphenyl-d14	13.05	244	1637053	52.10	ng	0.00
Target Compounds						
10) Phenol	6.55	94	40576	3.310	ng	85
50) Dimethylphthalate	9.67	163	130283	5.208	ng	97
71) Phenanthrene	11.48	178	78377	2.192	ng	97
78) Pyrene	12.90	202	162405	3.499	ng	97
81) Benzo(a)anthracene	14.10	228	85194	2.245	ng	98
83) Chrysene	14.13	228	91325	2.483	ng	96
88) Benzo(b)fluoranthene	15.16	252	104964m	2.737	ng	

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

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