

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030220\
 Data File : BF119180.D
 Acq On : 2 Mar 2020 20:50
 Operator : CG/JU
 Sample : L1736-01 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-SF-01-010-A

Manual Integrations
 APPROVED

mohammad
 3/3/2020 12:26:01 PM

Quant Time: Mar 03 08:25:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	117908	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	457046	20.00	ng	-0.02
39) Acenaphthene-d10	9.77	164	246862	20.00	ng	-0.02
64) Phenanthrene-d10	11.26	188	438938	20.00	ng	0.00
76) Chrysene-d12	13.89	240	315121	20.00	ng	-0.01
87) Perylene-d12	15.32	264	274028	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	40084	5.68	ng	0.00
7) Phenol-d6	6.39	99	103783	12.10	ng	-0.02
23) Nitrobenzene-d5	7.30	82	74350	8.59	ng	-0.02
42) 2,4,6-Tribromophenol	10.57	330	1048	0.32	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	176876	10.56	ng	-0.02
79) Terphenyl-d14	12.83	244	208974	11.42	ng	-0.02
Target Compounds						
71) Phenanthrene	11.28	178	202861	8.475	ng	96
75) Fluoranthene	12.47	202	209392	8.241	ng	97
78) Pyrene	12.69	202	178464	7.053	ng	98
81) Benzo(a)anthracene	13.89	228	78545	3.658	ng	97
83) Chrysene	13.92	228	83144m	3.886	ng	
88) Benzo(b)fluoranthene	14.92	252	81272m	4.500	ng	
90) Benzo(a)pyrene	15.27	252	47723	2.927	ng	# 75

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

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