

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081619\
 Data File : BF116314.D
 Acq On : 16 Aug 2019 11:33
 Operator : HP/JU
 Sample : K4329-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ETGI-292

Manual Integrations
 APPROVED

mohammad
 8/20/2019 8:36:48 AM

Quant Time: Aug 16 12:15:20 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	6.82	152	101050	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	395061	20.00	ng	-0.03
39) Acenaphthene-d10	9.85	164	218439	20.00	ng	-0.04
64) Phenanthrene-d10	11.33	188	388390	20.00	ng	-0.04
76) Chrysene-d12	13.97	240	266375	20.00	ng	-0.04
87) Perylene-d12	15.44	264	286350	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	592797	98.21	ng	-0.03
7) Phenol-d6	6.46	99	818074	107.42	ng	-0.03
23) Nitrobenzene-d5	7.38	82	522075	76.28	ng	-0.04
42) 2,4,6-Tribromophenol	10.64	330	211104	99.68	ng	-0.04
45) 2-Fluorobiphenyl	9.17	172	798782	68.49	ng	-0.04
79) Terphenyl-d14	12.92	244	805578	63.73	ng	-0.04
Target Compounds						
50) Dimethylphthalate	9.56	163	135179	9.089	ng	99
71) Phenanthrene	11.36	178	137758	6.938	ng	98
75) Fluoranthene	12.55	202	285539	13.737	ng	99
78) Pyrene	12.78	202	268894	13.391	ng	99
81) Benzo(a)anthracene	13.97	228	135182	7.940	ng	97
83) Chrysene	14.00	228	146194	8.845	ng	97
86) Indeno(1,2,3-cd)pyrene	16.92	276	94995	6.843	ng	94
88) Benzo(b)fluoranthene	15.02	252	205031m	12.383	ng	
89) Benzo(k)fluoranthene	15.04	252	58294m	3.615	ng	
90) Benzo(a)pyrene	15.38	252	129600	8.756	ng	99
92) Benzo(g,h,i)perylene	17.35	276	91013	7.233	ng	97

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

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