

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF053019\
 Data File : BF114670.D
 Acq On : 30 May 2019 19:56
 Operator : HP/JU
 Sample : K3074-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-3B-S

Manual Integrations
 APPROVED

mohammad
 6/3/2019 8:47:15 AM

Quant Time: May 31 06:54:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 19:08:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	414553	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	1582974	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	808140	20.00	ng	0.00
64) Phenanthrene-d10	11.19	188	1576232	20.00	ng	0.00
76) Chrysene-d12	13.82	240	1045889	20.00	ng	0.00
87) Perylene-d12	15.20	264	1088872	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	2324145	98.43	ng	0.01
7) Phenol-d6	6.33	99	2885277	101.41	ng	0.00
23) Nitrobenzene-d5	7.25	82	1773049	69.88	ng	0.00
42) 2,4,6-Tribromophenol	10.50	330	647767	84.12	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	3097988	69.00	ng	0.00
79) Terphenyl-d14	12.78	244	3387107	60.89	ng	0.00

Target Compounds				Qvalue		
50) Dimethylphthalate	9.44	163	413762	7.348	ng	99
71) Phenanthrene	11.22	178	264889	3.294	ng	95
75) Fluoranthene	12.40	202	1342036	16.119	ng	97
78) Pyrene	12.62	202	1306473	14.767	ng	98
81) Benzo(a)anthracene	13.80	228	812661	10.111	ng	99
83) Chrysene	13.84	228	682549	8.889	ng	97
86) Indeno(1,2,3-cd)pyrene	16.52	276	606028	7.880	ng	94
88) Benzo(b)fluoranthene	14.81	252	1023485m	14.924	ng	
89) Benzo(k)fluoranthene	14.83	252	325083m	5.454	ng	
90) Benzo(a)pyrene	15.14	252	752265	12.486	ng	100
91) Dibenzo(a,h)anthracene	16.53	278	146887	2.759	ng	96
92) Benzo(a,h,i)perylene	16.91	276	575991	11.147	ng	99

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

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