

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF053019\
 Data File : BF114678.D
 Acq On : 30 May 2019 23:27
 Operator : HP/JU
 Sample : K3068-20
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-8W(3.5-4.5)

Manual Integrations
 APPROVED

mohammad
 6/3/2019 8:47:40 AM

Quant Time: May 31 07:25:09 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	6.70	152	365321	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	1324078	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	593892	20.00	ng	0.00
64) Phenanthrene-d10	11.19	188	1002839	20.00	ng	0.00
76) Chrysene-d12	13.82	240	737035	20.00	ng	0.00
87) Perylene-d12	15.21	264	580197	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	2093358	100.61	ng	0.01
7) Phenol-d6	6.33	99	2567048	102.38	ng	0.00
23) Nitrobenzene-d5	7.26	82	1546292	72.86	ng	0.00
42) 2,4,6-Tribromophenol	10.50	330	525529	92.87	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	2682184	84.80	ng	0.00
79) Terphenyl-d14	12.78	244	2497573	63.71	ng	0.00
Target Compounds						
10) Phenol	6.35	94	77865	2.571	ng	83
50) Dimethylphthalate	9.44	163	297644	7.192	ng	98
75) Fluoranthene	12.40	202	326054	6.155	ng	96
78) Pyrene	12.62	202	357538	5.735	ng	97
81) Benzo(a)anthracene	13.80	228	206024m	3.638	ng	
83) Chrysene	13.84	228	210758	3.895	ng	94
86) Indeno(1,2,3-cd)pyrene	16.53	276	126220	2.329	ng	94
88) Benzo(b)fluoranthene	14.82	252	276545m	7.568	ng	
89) Benzo(k)fluoranthene	14.84	252	82552m	2.599	ng	
90) Benzo(a)pyrene	15.15	252	185590	5.781	ng	# 95
92) Benzo(g,h,i)perylene	16.92	276	148227	5.384	ng	95

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

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