

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF053019\
 Data File : BF114691.D
 Acq On : 31 May 2019 5:10
 Operator : HP/JU
 Sample : K2648-03 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-04-052919

Manual Integrations
 APPROVED

mohammad
 6/3/2019 8:48:10 AM

Quant Time: May 31 08:35:17 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	338599	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	1212286	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	528695	20.00	ng	0.00
64) Phenanthrene-d10	11.20	188	966345	20.00	ng	0.00
76) Chrysene-d12	13.82	240	577255	20.00	ng	0.00
87) Perylene-d12	15.22	264	501172	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	433879	22.50	ng	0.00
7) Phenol-d6	6.32	99	528440	22.74	ng	0.00
23) Nitrobenzene-d5	7.25	82	239075	12.30	ng	0.00
42) 2,4,6-Tribromophenol	10.50	330	101903	20.23	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	575180	5.46	ng	0.00
79) Terphenyl-d14	12.78	244	544522	17.74	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.45	163	78293	2.125	ng	97
71) Phenanthrene	11.22	178	193884	3.933	ng	95
75) Fluoranthene	12.40	202	384021	7.523	ng	96
78) Pyrene	12.63	202	294475	6.030	ng	97
81) Benzo(a)anthracene	13.81	228	142140	3.204	ng	99
83) Chrysene	13.84	228	118557	2.797	ng	96
88) Benzo(b)fluoranthene	14.82	252	134195m	4.251	ng	
90) Benzo(a)pyrene	15.16	252	84247	3.038	ng	# 91
92) Benzo(g,h,i)perylene	16.93	276	66069	2.778	ng	93

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

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