

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052219\
 Data File : BF114505.D
 Acq On : 23 May 2019 1:13
 Operator : JU/SJ
 Sample : K2951-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-15-S

Manual Integrations
 APPROVED

mohammad

Quant Time: May 23 04:37:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 20 04:47:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	5/24/2019 8:49:26 AM
1) 1,4-Dichlorobenzene-d4	6.83	152	191531	20.00	ng	-0.01	
21) Naphthalene-d8	8.11	136	755081	20.00	ng	-0.01	
39) Acenaphthene-d10	9.86	164	372945	20.00	ng	-0.01	
64) Phenanthrene-d10	11.35	188	727959	20.00	ng	0.00	
76) Chrysene-d12	14.00	240	490903	20.00	ng	0.00	
87) Perylene-d12	15.46	264	491076	20.00	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.46	112	916465	77.00	ng	-0.01	
7) Phenol-d6	6.47	99	1213274	86.19	ng	-0.01	
23) Nitrobenzene-d5	7.39	82	730914	54.32	ng	-0.01	
42) 2,4,6-Tribromophenol	10.66	330	302777	78.53	ng	0.00	
45) 2-Fluorobiphenyl	9.19	172	1085866	44.04	ng	0.00	
79) Terphenyl-d14	12.93	244	970355	40.75	ng	0.00	
Target Compounds							Qvalue
31) Naphthalene	8.13	128	96839	2.746	ng		98
50) Dimethylphthalate	9.58	163	237195	8.664	ng		99
75) Fluoranthene	12.57	202	152241	3.992	ng		99
78) Pyrene	12.80	202	160740	4.070	ng		97
81) Benzo(a)anthracene	13.99	228	130717	4.117	ng		99
83) Chrysene	14.02	228	130429	4.190	ng		99
86) Indeno(1,2,3-cd)pyrene	16.94	276	96744	3.517	ng		95
88) Benzo(b)fluoranthene	15.04	252	256978m	8.168	ng		
89) Benzo(k)fluoranthene	15.06	252	76815m	2.658	ng		
90) Benzo(a)pyrene	15.40	252	82880	2.993	ng	#	94
92) Benzo(g,h,i)perylene	17.39	276	83124	3.605	ng		97

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

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