

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010220\
 Data File : BF118433.D
 Acq On : 2 Jan 2020 14:10
 Operator : JU
 Sample : K6462-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 K500-1

Manual Integrations
 APPROVED

mohammad
 1/3/2020 11:04:04 AM

Quant Time: Jan 02 16:50:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	
1) 1,4-Dichlorobenzene-d4	6.86	152	65638	20.00	ng	0.01	
21) Naphthalene-d8	8.16	136	236035	20.00	ng	0.02	
39) Acenaphthene-d10	9.93	164	152158	20.00	ng	0.04	
64) Phenanthrene-d10	11.43	188	215565	20.00	ng	0.04	
76) Chrysene-d12	14.06	240	182625	20.00	ng	0.00	
87) Perylene-d12	15.53	264	210663	20.00	ng	0.00	
System Monitoring Compounds							
5) 2-Fluorophenol	5.47	112	358726	93.29	ng	0.00	
7) Phenol-d6	6.49	99	500457	104.91	ng	0.00	
23) Nitrobenzene-d5	7.43	82	360192	87.28	ng	0.00	
42) 2,4,6-Tribromophenol	10.73	330	120058	63.89	ng	0.04	
45) 2-Fluorobiphenyl	9.23	172	609352	61.13	ng	0.01	
79) Terphenyl-d14	13.00	244	661147	60.06	ng	0.02	
Target Compounds							
31) Naphthalene	8.18	128	585139	48.774	ng		82
37) 2-Methylnaphthalene	8.89	142	1144454	139.334	ng		97
38) 1-Methylnaphthalene	8.98	142	691624m	89.374	ng		
46) 1,1'-Biphenyl	9.34	154	243217	20.209	ng		97
50) Dimethylphthalate	9.63	163	59212	5.184	ng	#	58
52) Acenaphthene	9.96	154	45346	5.182	ng	#	33
58) Fluorene	10.48	166	115231	11.041	ng	#	71
71) Phenanthrene	11.45	178	134504	11.446	ng	#	85
72) Anthracene	11.54	178	74946	6.372	ng	#	1
78) Pyrene	12.88	202	63939m	4.287	ng		

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

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