

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN121719\
 Data File : BN009015.D
 Acq On : 17 Dec 2019 14:16
 Operator : JU
 Sample : K6239-05 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BE-211-COMP-S

Manual Integrations
 APPROVED

mohammad
 12/18/2019 2:41:40 PM

Quant Time: Dec 18 14:34:41 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN120919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 09 17:02:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	3970	0.40	ng	0.00
7) Naphthalene-d8	10.30	136	16685	0.40	ng	-0.01
13) Acenaphthene-d10	14.17	164	16921	0.40	ng	-0.01
19) Phenanthrene-d10	16.92	188	26449	0.40	ng	-0.01
27) Chrysene-d12	21.13	240	22205	0.40	ng	0.00
34) Perylene-d12	23.29	264	21651	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.19	112	538	0.05	ng	0.00
5) Phenol-d6	0.00	99	0d	0.00	ng	
8) Nitrobenzene-d5	0.00	82	0d	0.00	ng	
11) 2-Methylnaphthalene-d10	11.90	152	1624	0.06	ng	-0.01
14) 2,4,6-Tribromophenol	15.67	330	288	0.04	ng	-0.01
15) 2-Fluorobiphenyl	12.79	172	2635	0.04	ng	-0.02
25) Fluoranthene-d10	18.97	212	3049	0.04	ng	0.00
29) Terphenyl-d14	19.57	244	6245	0.12	ng	0.00

Target Compounds					Qvalue	
9) Naphthalene	10.35	128	6922186	152.090	ng	100
12) 2-Methylnaphthalene	11.97	142	1335026	39.366	ng	100
16) Acenaphthylene	13.89	152	168235	2.174	ng	# 83
17) Acenaphthene	14.24	154	1406582	27.370	ng	98
18) Fluorene	15.23	166	1921199	27.799	ng	98
23) Phenanthrene	16.97	178	7638767	91.760	ng	98
24) Anthracene	17.06	178	2147879	29.298	ng	# 96
26) Fluoranthene	19.00	202	5643031	56.969	ng	98
28) Pyrene	19.37	202	4193842	53.900	ng	# 91
30) Benzo(a)anthracene	21.12	228	1453490	18.461	ng	96
31) Chrysene	21.17	228	1160571	14.222	ng	95
32) Bis(2-ethylhexyl)phthalate	21.08	149	96625	2.621	ng	# 81
33) Indeno(1,2,3-cd)pyrene	25.40	276	307776	3.562	ng	96
35) Benzo(b)fluoranthene	22.66	252	1081772	13.956	ng	# 93
36) Benzo(k)fluoranthene	22.69	252	390517m	5.005	ng	
37) Benzo(a)pyrene	23.20	252	596817	8.573	ng	# 93
38) Dibenzo(a,h)anthracene	25.41	278	90101	1.380	ng	# 73
39) Benzo(a,h,i)perylene	26.04	276	256886	3.986	ng	98

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

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