

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN070519\
 Data File : BN006722.D
 Acq On : 05 Jul 2019 18:51
 Operator : HP/JU
 Sample : K3558-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-016-B235-062619

Manual Integrations
 APPROVED

mohammad
 7/8/2019 2:16:10 PM

Quant Time: Jul 05 23:34:04 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN070219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 05 05:30:28 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	2560	0.40	ng	-0.02
7) Naphthalene-d8	10.38	136	10054	0.40	ng	-0.01
13) Acenaphthene-d10	14.24	164	6225	0.40	ng	-0.02
19) Phenanthrene-d10	17.00	188	14644	0.40	ng	-0.02
27) Chrysene-d12	21.23	240	15184	0.40	ng	-0.03
34) Perylene-d12	23.45	264	17804	0.40	ng	-0.06
System Monitoring Compounds						
4) 2-Fluorophenol	5.23	112	1588	0.23	ng	0.00
5) Phenol-d6	6.83	99	2016	0.23	ng	0.00
8) Nitrobenzene-d5	8.81	82	1431	0.19	ng	0.01
11) 2-Methylnaphthalene-d10	11.98	152	3302	0.22	ng	-0.02
14) 2,4,6-Tribromophenol	15.77	330	714	0.23	ng	-0.02
15) 2-Fluorobiphenyl	12.86	172	4284	0.18	ng	-0.02
25) Fluoranthene-d10	19.05	212	6550	0.16	ng	-0.02
29) Terphenyl-d14	19.65	244	4438	0.13	ng	-0.02
Target Compounds						
9) Naphthalene	10.42	128	2456	0.089	ng	Qvalue # 85
12) 2-Methylnaphthalene	12.05	142	1395	0.030	ng	# 91
16) Acenaphthylene	13.96	152	3019	0.097	ng	98
18) Fluorene	15.31	166	673	0.027	ng	# 91
23) Phenanthrene	17.05	178	17404	0.412	ng	99
24) Anthracene	17.15	178	3464	0.091	ng	# 95
26) Fluoranthene	19.08	202	30908	0.624	ng	98
28) Pyrene	19.44	202	48735	0.802	ng	97
30) Benzo(a)anthracene	21.20	228	19204	0.367	ng	94
31) Chrysene	21.26	228	20473	0.379	ng	96
33) Indeno(1,2,3-cd)pyrene	25.67	276	12863	0.199	ng	# 94
35) Benzo(b)fluoranthene	22.79	252	22568	0.395	ng	99
36) Benzo(k)fluoranthene	22.83	252	7763m	0.125	ng	
37) Benzo(a)pyrene	23.35	252	19763	0.357	ng	97
38) Dibenzo(a,h)anthracene	25.67	278	3360	0.061	ng	# 66
39) Benzo(g,h,i)perylene	26.35	276	15311	0.270	ng	98

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

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